

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.67

LIBRARY
JAN 17 1905
U. S. Department of Agriculture



SEEDS
BULBS
SUNDRIES

from

Wayside
Gardens

Orders Under \$5.00

Please Add 35 Cents Handling and Packing Charge.

When we tell you that on all orders for less than \$5.00, we are asking you to add 35 cents to your remittance, you may wonder why. After learning the reason back of it we are sure you will feel the request is very fair. Wayside Gardens' catalogues are unusual and in great demand. Thousands of inquiries have been coming to us for catalogues, the cost of which combined with packing and shipping costs often exceed the amount of the resulting sale. That means we each year have had to absorb a substantial loss. This has grown to such proportions that something had to be done about it. So that is why we are compelled to ask that on all orders for less than \$5.00, you add 35 cents to at least cover cost of packing and shipping. Garden Books and Wayside Gardens' "Garden Blox" may be ordered without this additional charge.

Wayside Gardens Garden-Blox

An Indispensable Help in Laying Out New Gardens and
Making Old Ones Better

There is no end of more or less good books on gardens, how to plan and plant them. But never has there been a real honest-to-goodness, sizeable, easy-to-follow plan book, to help make a flower garden. One adaptable to all size grounds, little or big. One applying to gardens in New York or Georgia, as well as in Minnesota. One that covers gardens for shady, sunny and moist locations. One that tells you how to successfully have pink, yellow and blue gardens. One that shows you how easy it is to make sure of constant blooms the season through. One that will not alone help you lay out a new garden, but show you easy, satisfactory ways of improving an old garden. Also how to shift plants about to secure more pleasing effects.

Generous Size. It is not a book of little plans with print so small you have to squint to read it. It rather is a portfolio of generous-sized plans, same as an expert landscape architect would submit. It shows you exactly what plants to plant, how many, and just where for best results. The fourteen pages of this Garden Building Blox Portfolio are 18 by 24 inches.

Sturdy Paper—Big Type. It is printed on sturdy paper so you can take it right out in your garden, lay it down on the ground, and easily follow exactly where to put each plant. You don't need your "specs" to see the plant names. All lettering is good and large.

Flexibility. Each plan is laid out in a series of planting spaces or Blox. Each is complete in itself. For small spaces you can use one or two Blox. For large spaces, more. The design selected by you can be carried out for a large or small garden. It gives the owner of a small garden the expert information furnished by the landscape architect engaged to develop the large estate.

Insures Right Planting. It makes sure the planting of the right plants in the right place, whether Annuals, Perennials, Bulbs or Roses. Insures you against that most exasperating thing of tall-growing plants hiding low ones. Insures you against color clashes.

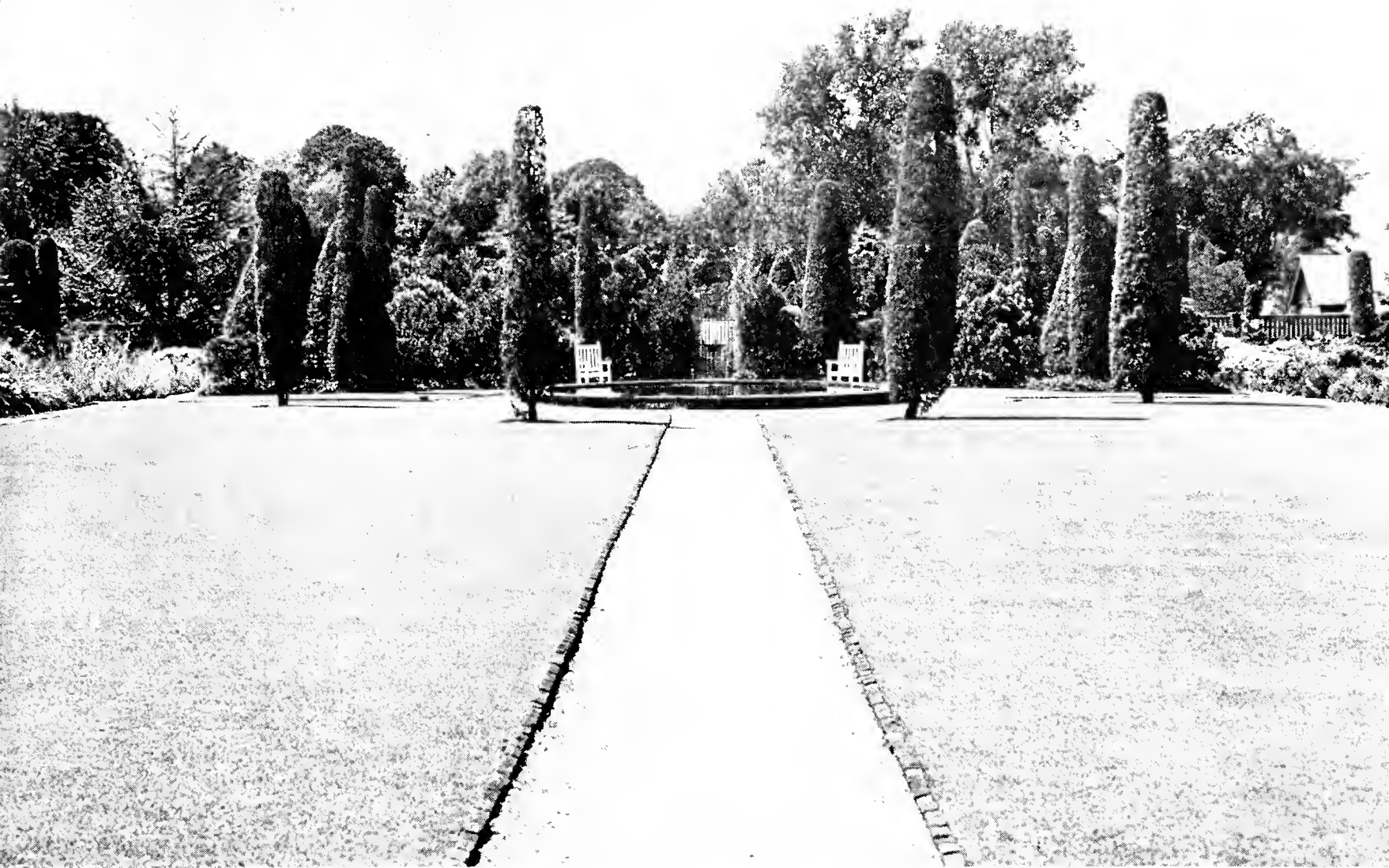
Planning Ahead. Also makes possible the planning of your entire garden ahead for several years to come, and then carrying out certain parts each year as you like, until completed. In short, it takes the chance, the gamble, out of gardening. Makes it the complete joy it can so easily be.

Its Nominal Cost. As you can well imagine, the preparation of this portfolio was costly, covering several months of careful work. Despite which, its price is only \$2.00. However, **to our customers** we are offering it for \$1.00, which barely covers cost of printing and mailing. \$1.00 is no more than the price of two good plants.

Good For Years To Come. These Garden Building Blox aren't something for just a season. They will be useful to you for years to come, in making your garden and yard more beautiful and increasingly satisfactory to you.

Ordering. Send your order for Building Blox along at once. It requires no knowledge to read these simple plans, follow the advice given and you will avoid the unnecessary mistakes usually made by amateurs. Send \$1.00 in postage, check or money-order or enclose a one dollar bill. Your money will be refunded if you are not satisfied.

Wayside  Gardens
MENTOR OHIO



The Most Beautiful Lawns in America

Are Made With

Wayside Gardens Open Place Lawn Mixture

*It Produces a Carpet of Unrivalled Emerald Green
and in Four Weeks from Sowing It is Ready for Mowing*

A good lawn is the most beautiful and most essential feature of the home grounds; or of any landscape development. Nothing else can set off the architectural beauty of a building to better advantage than a well-made, well-kept lawn. A beautiful lawn is not only valuable from an aesthetic viewpoint, but, it also has intrinsic value, actually increasing the value of the property upon which it grows.

A lawn made with **WAYSIDE GARDENS OPEN PLACE LAWN MIXTURE** is practically permanent. Customers tell us that lawns made with this mixture many years ago are as beautiful today as when they were first made.

It should be borne in mind when considering the making of a lawn that the cost of the seed represents only a small part of the actual investment. The labor cost is usually far in excess of the cost of the seed. It is therefore false economy

to save a few cents by buying a mixture of grass seeds obtained from a questionable source, only to be obliged to endure the annoyance and expense of continually repatching a weedy, irregular turf and perhaps being forced to do the entire work over again.

Wayside Gardens Open Place Lawn Mixture has been thoroughly tested by nation-wide use. It is the fruit of years of our personal experience and study, coupled with that of many of

America's foremost gardeners, who steadfastly maintain and unite with us in saying that it has no superior for American conditions and the American climate. The rapidity with which it will form a deep green velvety turf, is a delight of gardeners. Under ordinary conditions, the base soil will be clothed with an emerald carpet of living green in four weeks' time. For lawn fertilizer use Wayside Gardens plant food. See page 56.

AMOUNT OF SEED REQUIRED

Size of Plot	Square Feet	Quantity
10 x 20	200	1 lb.
20 x 50	1,000	5 lbs.
20 x 100	2,000	10 lbs.
40 x 100	4,000	20 to 25 lbs.
200 x 200	40,000	100 to 150 lbs.
For renovating use half these quantities.		

Price of Wayside Gardens Open Place Lawn Mixture:

Pastpoid: 1 lb., 60c; 5 lbs., \$2.75.

Express paid: 10 lbs., \$5.25; 25 lbs., \$11.25; 100 lbs., \$40.00.



Wayside Gardens Shady Place Lawn Mixture

The Ideal Mixture for Shaded Areas

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is

apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off. Sow seed at the rate of 1 pound for 200 square feet, 5 pounds for 1000 square feet.

(Remember the importance of keeping a shaded lawn fed regularly). Use Wayside Gardens Plant Food.

Price, 1 lb., 75c; 5 lbs., \$3.50.

Express paid: 10 lbs., \$6.75; 25 lbs., \$15.00; 100 lbs., \$55.00.

Special "Bent Formula"

● *It Makes Every Lawn
Like a Putting Green*

A combination of the finest re-cleaned grasses, using as a basis for this mixture the imported and domestic Bent grasses which are so largely used in the finer putting greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a putting green. On a lawn of this type, clock golf and other lawn games may be enjoyably played.

It is imperative in maintaining a lawn of this type, that the grasses should be kept cut short and well rolled all through the season. Starvation of the grass plants is the most frequent cause of unsatisfactory lawns, and grass needs constant small applications of fertilizer and plenty of water to maintain a perfect lawn.

We advise seeding at the rate of one pound to cover a space of 10 x 20 or 200 square feet.

Price, 1 lb., 95c; 5 lbs., \$4.50.

Express paid: 10 lbs., \$8.50; 25 lbs., \$20.00; 100 lbs., \$70.00.

Athletic Field Mixture

This mixture contains varieties that will produce a sturdy, wear-resisting turf. The same formula has been used with outstanding success on many of the best athletic fields in the country. It contains no noxious weeds and is practically free of chaff and inert matter content.

Express prepaid: 25 lbs., \$10.00; 100 lbs., \$38.00.

Florida Humus

The use of Florida Humus, applied liberally to the surface of the lawn, will help maintain a fine, even sward. An application of one-half inch as a top-dressing once a year is sufficient. Of all the brands of humus on the market today, we find Florida Humus the most desirable, for it is unusually rich in organic nitrogen, more than 2 per cent, and absorbs 5.81 times its own weight of water in five hours. It is a natural home for the soil bacteria upon which lawn-making and garden-making depend so much.

200-lb. crates, \$5.00; per ton, in 200-lb. crates, \$40.00.

Sutton's Seeds

Sow Sutton's Seeds

and You Sow the best

Sutton's Exhibition Flower Seeds

No comment about Sutton's Seeds is necessary to the experienced gardener. To the beginner or person who has never used Sutton's Seeds we want to say—"you have missed the best." Flowers grown from Sutton's Seeds are the finest—a recognized fact throughout the world.

No one else in the world makes it possible for you to grow such sturdy plants and lovely blooms as you can raise from Sutton's Seeds.

No other flowers win as many prizes as those grown from Sutton's Seeds. This is a long established fact.

No gardens are envied as much, or are as beautiful as those planted with Sutton's Seeds.

Bold claims—yet they are not idly made. Plant Sutton's Seeds this spring and see for yourself. We know you'll never be content with any others again. The few cents more they cost are of no importance when compared with their high germination and the unfailing results you get. Send for your supply now and start right for the best flower garden you ever had.



Sutton's Alyssum, Little Dorrit

ACHIMENES

10015. **Sutton's Superb Mixed.** Profuse blooming plants for pots. The flowers vary considerably in size, and are of the richest colors. Height 1 foot. Per pkt., 41c.

ACROCLINIUM

Popular everlasting flowers. One of the earliest annuals to bloom, flowering within 6 weeks from time of sowing. Height 1 foot.

10020. **Special Mixture Many Shades.** Per pkt., 16c.

AGATHAEA COELESTIS - Blue Marguerite

10028. Half-hardy perennial, producing pretty pale blue daisy-like flowers in June. Makes an excellent pot plant, and is invaluable for dwarf borders. Height 18 inches. Per pkt., 29c.

AGERATUM

Ageratums remain in flower throughout the summer and are among the most effective of our half-hardy annuals for bedding.

10031. **Imperial Dwarf Blue.** Habit very dwarf and compact, well adapted for ribbon borders. Height 9 inches. Illustrated in color. Per pkt., 41c.

10034. **Little Blue Star.** A charming miniature variety which will be found invaluable for small beds and formal edgings. The plants are literally covered with small bright mauve flowers. Height 3 inches. Per pkt., 29c.

10037. **Tall Blue.** Very attractive in large beds, and suitable for bouquets. Height 18 inches. Per pkt., 16c.

ALYSSUM

10053. **Minimum** (Koeniga maritima). Beautiful miniature Alyssum, growing close to the ground, with small white flowers. Invaluable for edgings. Largely used in the gardens at Sandringham, one of the Royal Palaces of England. Hardy annual. Per pkt., 16c.

10056. **Little Dorrit.** Similar to preceding, but the plants are less spreading and the flower-heads stand in an erect mass 3 or 4 inches high. Per pkt., 16c.

ANAGALLIS - Pimpernel

Free-flowering half-hardy annual, and thrives also from a sowing made in the open ground in April. Height 6 inches.

10075. **Large-Flowered Blue.** Per pkt., 29c.

10077. **Large-Flowered Scarlet.** Per pkt., 16c.

ARCTOTIS

10341. **Grandis.** Large pearly white Marguerite-like flower, with delicate mauve center surrounded by a narrow golden band. The whole plant is covered with white down. Half-hardy annual. Height 2 feet. Per pkt., 29c.

10342. **Sutton's Special Hybrids.** A mixture of new dwarf species from South Africa, with brilliant orange and yellow daisy-like flowers; the plants are best treated as half-hardy annuals, and thrive in the driest positions of the garden. Height 9 inches. Per pkt., 41c.

ANCHUSA

Anchusas provide some of the few really blue flowers of our gardens.

10080. **Italica, Sutton's Royal Blue.** Hardy biennial. A compact free-flowering strain of the Dropmore variety but with flowers of a richer shade of blue; will be found of great service for mid-line positions in the border. Height about 2 feet. Per pkt., 41c.

10082. **Annual Bedding Blue (Blue Bird).** Of dwarfer growth and more compact in habit than preceding. The flowers are of the same pure blue color but are carried in flattish heads. Height 15 inches. Per pkt., 16c.

10083. **Sutton's Annual Blue.** Succeeds with ordinary hardy-annual treatment. It has slender stems and small foliage, while the flowers are of the purest blue. Height 18 inches. Per pkt., 16c.

10084. **Sutton's Dwarf Blue.** Hardy perennial. Rich deep blue Forget-me-not-like flowers, valuable for cutting. Height 2 feet. Per pkt., 29c.

AUBRIETIA

The lovely spring plant which makes the garden so gay in the early months of the year. Aubrietias are charming companions to Yellow Alyssum and White Arabis. Grows well from seed. Sow in May or June and plant out in autumn.

10708. **Sutton's Large-Flowered Hybrids.** A wide range of many unusual colors which cannot be fixed and offered separately. Per pkt., 29c.

10703. **Pale Mauve.** Per pkt., 16c.

10705. **Deep Mauve.** Very showy. Per pkt., 29c.

10707. **Rich Rose.** A beautiful variety, the cushion-like plants being covered with large rosy carmine flowers. Excellent for spring bedding, edging and rockwork. Per pkt., 29c.

AQUILEGIA - Columbine

The delicate and refined beauty of the new shades in the Long-Spurred Aquilegias, coupled with their graceful form, has given a great impetus to the culture of the Columbine, and the plant has the additional advantage of thriving in semi-shaded positions. When cut, Aquilegias provide some of the most charming and refined flowers it is possible to have for table decoration. Seed may be sown under glass in March or April, the seedlings being transplanted when large enough; or a sowing may be made in the open ground in June.

10311. **Selected Long-Spurred Hybrids.** All the best and brightest colors. Height 3 feet. Per pkt., 41c.

ARMERIA - Giant Thrift

10348. **Sutton's Giant Pink.** An improvement on the well-known Giant Thrift, having been selected to a true rose-pink color. The plants are of robust habit, and give a profusion of very large flowers, carried on long stems. Useful in borders and excellent for cutting. Height 18 inches. Per pkt., 29c.

Sutton's Annual Blue Anchusa





Sutton's Intermediate Snapdragons

Sutton's Antirrhinum - Snapdragon

Snapdragons are popular bedding annuals; also largely used for flowering under glass in the Winter. We make a specialty of them. Our strains are selected with the greatest possible care to insure their being true to color and equal to any for vigor. Snapdragons thrive in almost any good garden soil, and may be brought into flower early in the season by sowing the seed indoors in February and March. Later sowings will produce blooms in the Fall.

Sutton's Tall Varieties

Undoubtedly the best strain of Tall Antirrhinums. Flowers very large, produced on long spikes, and invaluable for cutting. These Antirrhinums are indispensable for forming bold groups in large borders, but should not be used for ordinary bedding. Height 3 feet.

10219. **Dawn.** Pretty cream flowers shaded buff-pink; white throat. Per pkt., 16c.
10221. **Golden Chamois.** One of the most beautiful varieties, the colors being a rare and exquisite combination of the softest pink and bright golden shades, well indicated by the name "Golden Chamois." Per pkt., 29c.
10237. **Bright Pink.** Delightful shade of pure rose-pink; free-flowering. Per pkt., 16c.
10224. **Buff-Pink.** An attractive rich shade, which tones well with the yellow, apricot, and flame colors. The flowers of this variety are also prettily frilled. Per pkt., 16c.
10230. **Coral-Red.** Bright and charming variety with white throat. Per pkt., 16c.
10241. **Orange King.** A rather paler color than the Intermediate variety of the same name; excellent as a center for beds. Per pkt., 29c.
10243. **Rich Apricot.** Similar in color to the Intermediate variety of this name. Per pkt., 29c.
10244. **Fire King.** Similar to Intermediate Fire King, but the color is not so rich. Per pkt., 29c.
10247. **Pure White.** Striking variety, throwing up numerous long spikes of pure white flowers. Excellent for cutting. Per pkt., 16c.
10251. **Crimson and Gold.** An effective combination of deep crimson and rich gold. The flowers are of the largest type, borne on long handsome spikes. Per pkt., 16c.
10254. **Cloth of Gold.** Long spikes of showy yellow flowers; remains in bloom the whole of the summer. Per pkt., 16c.
10255. **Canary Yellow.** Produces long spikes of large flowers, which are of the same attractive color as our Intermediate Canary Yellow. Per pkt., 29c.
10270. **Maroon King.** A distinct chocolate-maroon variety which contrasts well with all the paler sorts. Per pkt., 29c.
10274. **Giant-Flowered Mixed.** Enormous flowers borne on long bold spikes, quite twice the size of the old-fashioned sorts; the colors have been carefully selected, avoiding all dull and uninteresting shades. Per pkt., 41c.

BALSAM

Balsams are excellent for conservatory decoration, and they are also freely used as border plants and for bedding. Considering the fleshy nature of the stems it is surprising how well these flowers endure dry seasons and severe storms.

- Improved Rose-Flowered.** Handsome double flowers, in form resembling a Rose. Height 18 inches.
10743. **Mixed.** Per pkt., 29c.

Sutton's Intermediate Varieties

Height about 15 inches, unless otherwise stated.

10113. **Malmaison.** Large pure silvery pink flowers which are strikingly effective against the dark foliage. Height 18 inches. Per pkt., 29c.
10114. **Rosy Queen.** Delightful pink variety, with paler pink lips and white throat, producing a superb effect. Per pkt., 29c.
10121. **Rich Apricot (Bonfire).** Pretty pink flowers with orange and yellow lips, giving a rich opicut effect. Per pkt., 16c.
10124. **Pale Apricot.** Handsome flowers, shading from buff-yellow to apricot, with white throat. Height 12 inches. Per pkt., 16c.
10141. **Buff Beauty.** Soft pinkish buff flowers with white throat; the most attractive of all the buff Antirrhinums. Per pkt., 16c.
10144. **Orange King (Scarlet Flame).** Glowing orange-scarlet, the most vivid flame color yet achieved in Antirrhinums. Per pkt., 29c.
10149. **Guardsmen.** Brilliant scarlet variety, with yellow lips. Per pkt., 29c.
10164. **White.** Pure white flowers freely produced. Height 18 inches. Per pkt., 16c.
10171. **Yellow.** Very large flowers of a soft yellow shade. Height 12 inches. Per pkt., 16c.
10174. **Mauve Beauty.** Pleasing shade of rosy mauve with white throat, but should be grown apart from the pink and red varieties. Per pkt., 29c.
10181. **Superb Mixed, Delicate Shades.** A very choice mixture of pale shades only. Per pkt., 29c.

Sutton's Triumph Varieties

This giant-flowered strain of Intermediate Antirrhinums will be found excellent for borders and general bedding effects. The plants, which are compact and bushy, carry long spikes of large flowers well above the foliage, the central spike being particularly sturdy. A further important feature of this strain is that the upper blooms on the spikes come into flower before the lower ones have faded. Height about 18 inches.

10186. **Bright Yellow.** The richest yellow variety we know. Per pkt., 41c.
10188. **Rich Crimson.** A real crimson, without trace of magenta. Per pkt., 41c.
10190. **Orange-Salmon.** Orange-cerise, suffused salmon; a most attractive combination of colors.
10191. **Rich Pink.** The deepest and brightest shade of rose yet seen in Antirrhinums. Per pkt., 41c.

BROWALLIA

10859. **Speciosa major.** Valuable perpetual flowering greenhouse perennial, neat in habit, and of the easiest possible culture, producing numerous large bright blue flowers, relieved by a white throat. They are exceptionally valuable in the garden, blooming all summer and retaining their neat appearance. Do well in sun or light shade. Height 2 feet. Per pkt., 41c.



Sutton's Asters

Asters are the glory of the garden in August and September, just when good flowers for cutting and garden display are wanted in masses. They are greatly different from other Summer blooming plants in their color effect, for no harsh red or yellow shades are found among them. There is an immense number of different types of Asters, in all of which similar colors have been produced. From time to time we add such of these newer types as have proved meritorious, discarding older Asters which no longer compete with these new developments.

During the past few years Aster growers have worked toward true wilt-resistant strains, and while they cannot yet claim perfection, the results have shown great improvement in this direction.

SUTTON'S OSTRICH PLUME

Extremely graceful Aster, with large, loose, feathery heads, unsurpassed for table decoration. The branching habit makes this a conspicuous border plant. Height 18 inches.

- | | |
|--|----------------|
| 10371. White. | Per pkt., 29c. |
| 10374. Azure Blue. A delicate shade of pale blue. | Per pkt., 29c. |
| 10381. Dark Blue. | Per pkt., 29c. |
| 10384. Rose-Pink. Lovely soft color. | Per pkt., 29c. |
| 10387. Pale Salmon-Pink. | Per pkt., 29c. |
| 10391. Delicate Rose. | Per pkt., 29c. |
| 10404. Old Rose. | Per pkt., 29c. |
| 10407. Special Mixture. | Per pkt., 29c. |

SUTTON'S SPECIALTIES IN ASTERS

10557. **Sutton's Amethyst.** A very handsome globular flower of the Peony or incurved-petalled type, which makes an agreeable change from the feathery heads of the Ostrich Plume class. In color this variety is a delicate silvery lilac, and it should be largely grown for its extremely long lasting qualities both in the border and as a cut flower. Height 18 inches. Per pkt., 41c.
10560. **Sutton's Scarlet King.** A most brilliant color and a distinct advance on all other scarlet Asters. In shape the flowers are intermediate between the Victoria and the incurved Giant French, and are freely produced on plants of erect habit. Height 18 inches. Per pkt., 41c.
10567. **Sutton's Meteor.** Magnificent Comet Aster of surpassing beauty; large, massive flowers of a dazzling cinnabar-carmine. For brilliancy of color this variety is incomparable. Height 15 inches. Per pkt., 41c.
10568. **Sutton's Shell Pink.** A real giant, similar in habit to the California Giant Aster, but with still larger flowers, produced somewhat earlier. Apart from its value in the garden, our Shell Pink is one of the most decorative varieties when cut, the pink petals being attractively curled and interlaced, and the blooms borne on extra long stems. Height 2 to 3 feet. Per pkt., 41c.

GIANT COMET ASTERS

Elegant flowers, resembling the finest Japanese Chrysanthemums. As border subjects these Asters make a brilliant display, and are particularly valuable as cut flowers for bold decoration in large vases. Height 18 inches.

10457. **Giant Mixed.** Per pkt., 29c.

SUTTON'S GIANT RAY ASTERS

Immense flowers with long slender petals radiating from the center. Plants of robust habit; invaluable for cutting. Stands well in a wet autumn. Height 2 feet.

- | | |
|--------------------------------------|----------------|
| 10485. Giant White Ray. | Per pkt., 29c. |
| 10487. Giant Pink Ray. | Per pkt., 29c. |
| 10489. Giant Salmon-Rose Ray. | Per pkt., 29c. |
| 10493. Giant Mauve Ray. | Per pkt., 29c. |

SUTTON'S SOUTHCOTE BEAUTY ASTERS

A fine race of branching habit which may be described as a giant Single Ostrich Plume Aster, and it has become exceedingly popular. The flowers have long, perfectly formed petals, but the golden yellow centers are comparatively small. They are carried on long, stiff stems from 12 to 20 inches in length. White, pink, scarlet, mauve, and purple are now saved separately, and the mixed seed includes other beautiful colors. Sutton's Southcote Beauty is of great value as a border plant, attaining a height of 2 to 2½ feet, and is probably unrivalled by any other Aster for cutting and house decoration.

- | | |
|------------------------|----------------|
| 10638. White. | Per pkt., 29c. |
| 10641. Pink. | Per pkt., 29c. |
| 10644. Scarlet. | Per pkt., 29c. |
| 10647. Mauve. | Per pkt., 29c. |
| 10651. Purple. | Per pkt., 29c. |
| 10654. Mixed. | Per pkt., 29c. |

Sutton's Ostrich Plume and Sutton's Giant Comet Asters





CANDYTUFT

One of the most popular annuals for furnishing beds and borders with masses of color during the summer months. The Dwarf Hybrid mixture is particularly rich in color. Seed may be sown in March, April, or May, where the plants are intended to stand, and the clumps or lines must be thinned to afford each specimen a fair chance of attaining robust proportions and of producing fine heads of bloom.

10947. **Sutton's Improved White Spiral.** Large, pure white Hyacinth-shaped spikes; the finest Candytuft yet raised. Height 1 foot. Per pkt., 29c.
10950. **Sutton's Improved Cornine.** Attractive bright carmine flowers. Height 1 foot. Per pkt., 16c.
10951. **Sutton's Dwarf Pink.** A pretty shade of pale pink; flowers freely produced. Height 6 inches. Per pkt., 16c.
10953. **Sutton's Lilac Queen.** A dwarf compact variety, with clear mauve or lilac flowers; makes a charming companion to our Dwarf Pink. Height 6 inches. Per pkt., 16c.
10955. **Dwarf Hybrid Mixed.** Including the best large-flowering dwarf varieties. Illustrated. Per pkt., 29c.

ANNUAL SUMMER CHRYSANTHEMUMS

Annual Chrysanthemums, including many new and improved varieties, are as valuable for summer gardening as the perennial flowers have long proved to be for the conservatory in autumn. Grown in pots, the Star class makes a grand greenhouse display in early spring, and out-of-doors, and gives flowers throughout the summer.

Sow in the open ground during March, April or May, and thin out the plants early. Seed may also be sown in September for an early display in the following summer.

Sutton's Star Chrysanthemum Varieties

Height 18 inches.

11165. **Morning Star.** A fine Marguerite with immense flowers of an attractive soft yellow or primrose. The flowers last a remarkably long time when cut. Per pkt., 29c.
11169. **Evening Star.** A deep golden yellow sport from Morning Star, to which it is similar in all respects except color. Per pkt., 16c.
11171. **Southern Star (Eldorado).** This differs from Evening Star in having a rich chestnut-brown center, and will be preferred by many. Per pkt., 29c.
11173. **Northern Star.** Another beautiful variation; large ivory-white flowers with sulphur zone. Per pkt., 29c.
11163. **Sutton's Special Mixture.** Double and Single; all the most beautiful varieties. Per pkt., 29c.

SUTTON'S CINERARIAS

The Large-Flowered variety come perfectly true from seed, and most pleasing effects can be obtained by the harmonious blending of colors. The Royal Blue, intermixed with the White variety, are very telling, while the Light Blue and Pink Pearl make a very delicate color combination. The mixed varieties produce a gorgeous show.

Superb Large-Flowered Single

11246. **Superb Mixed.** Including a wide range of beautiful colors, many of the flowers having clear white zones. The blooms are of immense size, borne on plants of compact robust habit. Per pkt., 67c.
11233. **Royal Blue.** Flowers extremely rich in color; a charming contrast to the White variety. Per pkt., 67c.
11237. **White.** Lovely single pure white Cineraria, with fine broad petals. Per pkt., 67c.
11239. **Pink Pearl.** A beautiful clear shade of old-rose-pink. This variety is much admired for its color and perfect form. Per pkt., 67c.
11241. **Light Blue.** Delightful shade of pale china blue. Per pkt., 67c.
11243. **Scarlet.** The flowers open vivid scarlet and make a striking contrast with the pure white and more delicately tinted kinds. Per pkt., 67c.
11253. **Sutton's Cactus-Flowered.** Large flowers with narrow rolled petals radiating from a small center. An agreeable variation from the florist's flowers. This strain includes all the new shades of pale pink, salmon, old rose, and light blue. Per pkt., 41c.

Intermediate or Hybrid Varieties

The Intermediate class of Cinerarias is especially useful for massing as well as for providing pot plants in the house. The flowers retain the star-like form of the Stellata strain, while the plants have the more robust habit of the large-flowered varieties.

11261. **Sutton's Special Hybrids.** From our numerous crosses we have developed this most interesting new strain. The plants attain a height of about 2 feet, and the flowers show many lovely pale "art shades" as well as the richest colored selfs. Per pkt., 41c.
11270. **Sutton's Blue Shades.** We consider this to be the best strain of Cineraria in its class. As the name implies, the shade of blue varies, but the medium sized flowers are much appreciated as pot plants for either greenhouse or hall decoration; the habit of the plant is intermediate between our Superb and Star types. Height 2 to 3 feet. Per pkt., 67c.
11264. **Sutton's Forget-me-not Blue.** One of the prettiest shades in Cinerarias; plant of compact habit. Height 1 to 1½ feet. Per pkt., 67c.



Sutton's Orange King Calendula

SINGLE CALENDULA

10907. **Sutton's Single Hybrids.** Single Calendulas are very attractive and our strain shows a beautiful range of delicate shades of cream, primrose, buff, apricot and orange. Height 1 foot. Per pkt., 16c.

DOUBLE CALENDULA

10897. **Sutton's Orange King.** A splendid variety of Calendula with enormous orange flowers, perfectly double and beautifully formed. Blooms in advance of other varieties, and remains in flower during the whole season. This is the strain which is now so much grown for the London cut-flower market. Per pkt., 29c.
10898. **Sutton's Lemon Queen.** A charming variety, bearing very large double flowers of a pleasing clear lemon-yellow. An admirable companion to Sutton's Orange King. Per pkt., 29c.
10900. **Sutton's Art Shades.** (New). A mixture of attractive and uncommon shades of apricot, orange, and cream. Particularly useful for cutting. Per pkt., 29c.
10899. **Chrysantha.** A distinct type of Calendula. The large double But-tercup-yellow flowers with broad drooping petals somewhat resembling a Chrysanthemum, and the long stout stems make it an ideal variety for cutting. Height 2 to 2½ feet. Per pkt., 29c.
10896. **Radio.** A pretty variety with beautifully quilled petals; flowers of fine form and of a very rich orange color. Per pkt., 29c.
10895. **Radio, Golden Beam.** This is the golden counterpart of the above variety. Per pkt., 29c.
10902. **Prince of Orange.** Rich orange flowers, slightly marked with lemon. Per pkt., 16c.
10901. **Metear.** Charming yellow flowers, marked with pale lemon. Per pkt., 16c.

WAYSIDE GARDENS

CALCEOLARIA

Greenhouse biennial.

The seed may be sown from May to July. It should be started in pans placed in moist heat; cover the seeds with a mere dusting of fine mould and water moderately. On the appearance of the second leaf promptly prick off the seedlings into pots.

10869. **Sutton's Perfection.** Gold Medal. Diversity of color, immense size and profusion of flowers on very dwarf plants are the characteristics which have established the supremacy of the Perfection strain and to maintain its pre-eminence we continue to cross the finest flowers, and from these alone our seed is saved. Mixed colors. Per pkt., 67c.

10871. **Sutton's Art Shades.** The range of unusual and beautiful soft colors included in this strain will charm all who grow it. Strang yellows and browns have been avoided, leaving only shades of apricot, rose, terra cotta, etc. The plants possess the perfect form and robust habit of our Perfection Calceolaria, from which this strain has been selected. Per pkt., 67c.

10873. **Sutton's Cloth of Gold.** Pure golden yellow self-colored Calceolaria of robust yet compact habit, with immense trusses of flowers. Per pkt., 41c.

10875. **Sutton's Cloth of Silver.** Beautiful glistening white flowers produced in large trusses. Makes a fine contrast with the darker colored varieties. Per pkt., 41c.

10878. **Multiflora nona.** This strain has become popular in recent years owing to its suitability for indoor decoration in pots. The plants are dwarf and compact in habit, and the flowers, which are smaller than the large-flowered types such as our Perfection strain, are produced in great profusion in a wide range of beautiful colors. Height 1 foot. Per pkt., 67c.

10881. **Gracilis.** (John Innes Strain). The tiny flowers are produced in graceful sprays, and show a wonderful range of delicate shades varying from pink to mauve and cream, many of them being prettily shaded with a second color. Height 2 feet. Per pkt., 67c.

CASTOR-OIL-PLANT - Ricinus

11046. **Sutton's Bronze King.** Handsome Ricinus with rich branny purple leaves and stems. Equally useful for conservatory decoration and the open ground. Height 3 feet. Per pkt., 29c.

CELOSIA PLUMOSA

Sutton's Giant. Affords a superb display when grown in pots in the greenhouse, and the plants are equally beautiful in beds during the summer months. We offer 3 colors, identical in habit:

11095. **Yellow.** 11097. **Scarlet.** 11099. **Crimson.** Each, per pkt., 29c.

CELSIA

11113. **Arcturus.** Clear yellow flowers with purple anthers. Very decorative as a conservatory pot plant, flowering in about 6 months from date of sowing. Height 18 inches. Per pkt., 41c.



Sutton's Begonia Lloydii



Sutton's Annual Coreopsis (Calliopsis)

BEGONIA

Double Varieties, Tuberous-Rooted

Half-hardy perennial.

From seed sown in February or March, and with generous treatment, plants may be flowered within 6 months. Prick off the seedlings into pans or small pots as fast as they become large enough, shifting on to larger pots as growth requires.

Double Begonias, besides being most useful throughout many months of the year under glass, make invaluable summer bedding plants owing to their sturdy free-flowering habit.

10811. **Sutton's Double Mixed.** Our mixed strain includes many charming intermediate shades which cannot be "fixed" separately. Per pkt., 41c.

Single Varieties, Tuberous-Rooted

Half-hardy perennial.

Notwithstanding that Double Begonias have come prominently to the front in recent years the Single varieties retain their popularity for bedding and conservatory decoration. Particularly attractive are the Frilled and Crested varieties, the flowers of which are very lovely both in form and coloring. The seed may be sown as advised under Double Begonia.

10771. **Sutton's Frilled Mixed.** Flowers erect and delightfully frilled; chiefly delicate shades. Per pkt., 41c.

10788. **Sutton's Prize Single Mixed.** Saved from the richest and most varied flowers. All shades of color are included, from the deepest crimson to the lightest pink, as well as orange, yellow, and white. Per pkt., 41c.

Fibrous-Rooted Varieties

Although the Fibrous-Rooted Begonia is best known as a bedding plant it also meets a great need in the greenhouse during the late summer and early autumn months, especially to follow annuals grown under glass for spring and early summer blooming. Sow the seed in February or March, and transplant the seedlings 2 inches apart into boxes. When large enough transfer those required for indoor decoration in pots.

10821. **Begonia Lloydii.** This Begonia has attained great popularity, and now occupies a position among Begonias similar to that of the Stellata classes of Cineraria and Primula. As a pot plant it is very beautiful, but a still more striking effect is produced in hanging baskets. Mixed colors. Per pkt., 41c.

10824. **Sutton's Brightness (Winter-Flowering).** Prior to last season, when we introduced this variety, it had not been possible to offer seed of a Fibrous-Rooted Begonia which would flower during the winter months. Sutton's Brightness, however, is especially suitable for this purpose; in fact it can be had in bloom practically all the year round. For winter flowering seed should be sown in July, and if a further sowing is made in November a good display may be obtained in the spring. This Begonia can also be used for summer bedding in the same way as the other Fibrous-Rooted varieties. The flowers are glowing carmine-pink and make an excellent contrast to the light green foliage. Per pkt., 41c.

10825. **Sutton's Scarlet Glow.** Similar in habit to the preceding, but with rich fiery carmine flowers which provide a striking contrast to the dark green foliage. Per pkt., 29c.

10828. **Sutton's Lveliness.** One of the largest flowered Fibrous-Rooted Begonias, and the clear rose-pink blossoms have made it a great favorite both for the greenhouse and for bedding. Per pkt., 29c.

10837. **Sutton's Fairy Queen, Pink.** An exquisite Begonia, flowering freely in the open throughout summer and autumn. Per pkt., 29c.

10844. **Sutton's Crimsan Bedder.** A charming strain with small russet-crimson foliage and glowing scarlet-crimson flowers; a most attractive bedding plant. Per pkt., 29c.

10847. **Sutton's Coral Pink.** Equally showy as a pot plant or for bedding out. Per pkt., 29c.



SUTTON'S CARNATIONS

Improved Marguerite. A very carefully selected strain which gives an abundance of beautiful fringed double flowers within 6 months from time of sowing. The plants are unusually robust and make a brilliant display in beds and borders. For table decoration the flowers are especially useful on account of their sweet scent. Over 90 per cent come fully double. Height 18 inches.

11081. **Mixed Colors.** Per pkt., 29c.

11061. **American Tree (Perpetual).** Saved from the newest and finest named flowers and especially valued for winter blooming. These Perpetuals are also used with striking effect in beds and borders. Sown in February or March and planted out, the flowers appear in August and September, and in the second season great sheaves of bloom are produced. Per pkt., 67c.

Perennial Varieties (*Dianthus Caryophyllus*)

11057. **Prize Border Mixed.** Including Bizarre, Fancy, Self, and other flowers. The flower stems rise in a great sheaf, literally hundreds on a plant, and the colors are charmingly bright and fresh. Height 2 feet.

Per pkt., 68c.

11088. **Vanguard.** Produces exquisitely scented flowers within 6 months from the date of sowing. A succession of those popular flowers can be maintained after the perennial varieties have gone out of bloom. Mixed colors, including Fancy, Self, and Yellow Grounds. Per pkt., 41c.

CAMPANULA

Campanulas are delightfully graceful subjects for borders and beds, and can be grown with the greatest ease in all gardens. They are also extremely useful for conservatory and house decoration, as the plants are exceedingly beautiful when in bloom. A place should be found in every rock garden for one or more of the dwarf kinds.

10925. **Persicifolia grandiflora, Sutton's Hybrids.** Embracing single, semi-double and double flowers. The colors include various pleasing shades of mauve, blue, and purple, as well as pure white. Per pkt., 41c.

10932. **Sutton's "Basket" Campanula.** Very similar to the favorite pale blue *C. isophylla*, which, unfortunately, cannot be grown from seed. The strain we offer makes a charming plant for hanging baskets, and is extremely lasting. Half-hardy perennial; if sown early will flower the same year. Per pkt., 41c.

10933. **Cecili.** (New). A free flowering species producing large bells 1½ to 2 inches across, of a shining dark blue color, distinctly veined with purple. The hairy, dull green foliage is attractive, and the branching habit of the plant makes it desirable for pot work in early spring in the cool greenhouse, for which purpose seed should be sown in September. This Campanula may also be grown as a half-hardy annual in an open, sunny position. Height 12 to 15 inches. Per pkt., 41c.

10946. **Grandiflora** (*Wahlenbergia*, or *Platycodon grandiflora*). A fine Campanula, with very large, glistening, deep blue, erect flowers. Height 2 feet. Per pkt., 16c.

CANTERBURY BELLS

These imposing hardy biennials are profusely covered with large bell-shaped flowers; extremely showy in shrubberies and mixed borders. Height 3 feet. Seed may be sown from April to July and the seedlings transplanted when large enough. Seedlings potted in October make most beautiful plants for the conservatory and greenhouse in the spring, coming into flower, without being forced in any way, about 2 months before those in the open ground.

10923. **Sutton's Improved Mixed.** A combination of the finest and most delicate colors in cultivation, including single, double, and Cup and Saucer varieties. Per pkt., 29c.

Annual Canterbury Bells

A new strain of this popular flower which, from a March or April sowing, will bloom in the late summer and autumn of the same year. It is also very useful for growing in pots in the conservatory. Height 2 to 2½ feet.

11044-A. **Pink.** (New). A soft clear pink shade. Per pkt., 29c.

11044-B. **Deep Rose.** (New). Per pkt., 29c.

11044-C. **Light Blue.** (New). Per pkt., 29c.

11044-D. **Dark Blue.** (New). Per pkt., 29c.

11044-E. **Mixed Colors.** Per pkt., 29c.

Candytuft, Improved White Spire



Sutton's Double Cosmos

COSMOS - Cosmea

Cosmeas are among the finest annuals for table decoration, and for their long period of flowering they are invaluable in the mixed border. Disappointment is often caused by sowing a late flowering strain. Our early flowering varieties begin to bloom as soon as planted out, and continue in flower until cut down by autumn frosts. The best results are obtained by sowing in pots during February and transplanting immediately. The first flowers appear in May or June.

Sutton's Early-Flowering, Single

Height 3 feet.

11465. **White.** Per pkt., 16c.

11467. **Rose.** Per pkt., 16c.

11469. **Crimson.** Beautiful wine-red. Per pkt., 16c.

11471. **Mixed.** Per pkt., 29c.

11474. **Sutton's Pink Beauty.** An early flowering dwarf single variety producing an abundance of attractive rose-pink flowers. Height 2 feet. Per pkt., 29c.

Sutton's Early Flowering, Double

This early flowering class blooms within 10 weeks from a spring sowing, and even earlier if the plants are allowed to become slightly "pot-bound" before putting out in beds and borders. The "doubling" is not quite fixed and a percentage of single flowers is produced, which, however, are very lovely.

11478. **Double White.** Per pkt., 29c.

11480. **Double Rose.** Per pkt., 29c.

11481. **Double Crimson.** A rich claret color. Per pkt., 29c.

11483. **Double Mixed.** Per pkt., 41c.

COSMOS, Orange Flare

A new, golden orange Cosmos blooming very early. Flowers may be had 90 days after sowing of the seed. The flowers are 3 inches across and borne in great profusion. A 1935 novelty of great worth. Per pkt., 41c.

CYNOGLOSSUM - Hound's Tongue

11549. **Sutton's Annual Blue.** A beautiful turquoise-blue variety, which flowers freely all the summer from an outdoor sowing in March or April. Height 18 inches. Per pkt., 16c.

11550. **Sutton's Blue Gem.** An early flowering biennial producing large sprays of brilliant blue Forget-me-not-like flowers. Will be much appreciated in dwarf borders for the rare color it gives in the early summer months. Height 18 inches. Per pkt., 29c.

DIDISCUS COERULEUS - Blue Laceflower

11634. This annual is very largely grown in America as the "Blue Lace Flower," and is charming as a pot plant or for cutting. It is quite hardy, and the beauty of its form and coloring is best appreciated when grown in full sun. *Trachymene coerulea* is another name for this plant. Height 18 inches. Per pkt., 29c.



Sutton's

Salpiglossis

Chelsea Hybrids

A bed of these beautiful plants is one of the most striking features of the garden during July and August. As cut flowers they are superb, lasting well in water. The large funnel-shaped flowers are usually veined with gold. See page 25.
 No. 13535. Per pkt., 41c.



Sutton's Dwarf Hybrid Candytuft
 (See page 6)



Sutton's
Annual
Chrysanthemums,
Special Mixture

No. 11163. Per pkt., 29c

(See page 6)



Sutton's Cornflowers

No. 11134. Per pkt., 16c

(See page 11)

Sutton's
Petunia,
Blue
Bedder

No. 12974.
Per pkt., 29c

(See page 22)





Sutton's Special Mixture Cornflowers

CLARKIA

The enormous improvement in the Elegans class, which now includes a wide range of really beautiful colors, has brought Clarkias much into favor. They are not only very largely used in the border, but magnificent specimens 4 feet or more in height are grown in pots for the conservatory decoration. For a display in the open ground, sow from March to May, or in September for blooming early in the following summer. August or early September is the best time to sow for spring flowering under glass.

11314. **Sutton's Salmon-Scarlet.** The brightest colored of all the Clarkias. Flowers brilliant salmon-scarlet, fully double, and produced in long sprays. An indispensable variety for the garden and conservatory decoration in pots. Per pkt., 29c.
11315. **Sutton's Scarlet.** (New). A bright shade; flowers well doubled. Per pkt., 29c.
11317. **Sutton's Firefly.** Vivid rose-crimson flowers, exceptionally double, and invaluable alike for cutting and border decoration. Per pkt., 29c.
11318. **Sutton's Crimson.** (New). The brilliant crimson-scarlet double flowers show to great advantage against the dark foliage. Per pkt., 29c.
11321. **Sutton's Salmon.** Long graceful sprays of double salmon flowers. Per pkt., 29c.
11323. **Sutton's Rose-Pink.** (New). A free-flowering double Clarkia of a pure glowing rose color. Per pkt., 29c.
11324. **Sutton's Delicate Pink.** Similar in habit to the preceding and equally valuable for the garden and cutting. Per pkt., 16c.
11327. **Sutton's Snowball.** Beautiful pure white fully double flowers produced in tall spikes. Per pkt., 16c.
11329. **Purple Prince.** Rich ruby-purple double flowers; makes an attractive bed when grown alone, but should not be mixed with the red varieties. Per pkt., 16c.
11331. **Sutton's Brilliant Mixture.** A selection of the finest double Elegans varieties, all dull colors being excluded. Illustrated. Per pkt., 29c.

CLERODENDRON FALLAX

11355. Imposing perennial stove plant, which has been so much admired in Sutton's exhibits at recent Chelsea Shows, and is easily grown from seed. The large heads of bright scarlet flowers are as useful for greenhouse decoration as the popular Poinsettia. Height 2 feet. Per pkt., 67c.

COLEUS

11371. **Sutton's Prize.** Seed carefully saved from one of the finest collections of named and hybridized varieties. Mixed colors. Per pkt., 87c.

COREOPSIS (Calliopsis)

Coreopsis is one of the best of our annuals. The flowers are especially valuable for town gardens, where they flourish even under adverse conditions.

11429. **Sutton's Special Mixture.** A selection of the brightest and richest colored large-flowered varieties, including *C. grandiflora*. Per pkt. 29c.

COTULA BARBATA

11488. An interesting little annual from South Africa. The plants are dwarf and compact and bear an abundance of small yellow, button-like flowers. A very suitable subject for edgings and for rockwork. Height 3 inches. Per pkt., 29c.

SUTTON'S GOLD MEDAL CYCLAMENS

Cyclamens are the brightest and most cheerful flowers one can have at Christmas for house and table decoration. They well repay the time and care bestowed on their cultivation, and since the introduction by us of the salmon shades and the rich crimson color they have very rapidly increased in popular favor.

11498. **Triumph White.** One of the largest and most handsome Cyclamens. Per pkt., 67c.
11499. **Triumph Shell Pink.** Very pretty pale shade which tones nicely with our Giant Salmon-Pink. Flowers of immense size and extra fine form. Per pkt., 67c.
11500. **Triumph Salmon-Pink.** Lovely shade of salmon-pink. Flowers much larger than those of the original Salmon Queen. Per pkt., 67c.
11502. **Triumph Salmon-Scarlet.** A vivid color, resembling that of the Grenadin Cornation. Free-flowering and of good giant form. Makes a charming companion to the Giant Salmon-Pink. Per pkt., 67c.
11504. **Triumph Rose Queen.** Very large flowers of a beautiful soft shade of rose. Extremely free-flowering. Per pkt., 67c.
11508. **Triumph Mouve Queen.** A great improvement on any mouve variety previously introduced. The long upright petals are gracefully twisted and the whole flower is well set up. Very effective under artificial light. Per pkt., 67c.
11519. **Giant Mixed.** Includes the Giant varieties named, as well as intermediate shades. Per pkt., 41c.
11522. **Unique.** (New). A beautiful fringed giant crimson and white Cyclamen, which shows color in the fringed portions of the petals as well as at the base, a feature which gives the flowers a very striking appearance. Most fringed varieties have loose, heavy petals which do not remain upright, but Unique retains the graceful habit and poise of the original *C. persicum*. Per pkt., 41c.
11525. **Fringed Pink Pearl.** Elegantly fringed form of the favorite salmon-pink shade. Somewhat slower growing than ordinary Cyclamens, and seed should be sown earlier. Per pkt., \$1.18.
11536. **Silver-Leaved Salmon.** Foliage attractively marked with conspicuous silvery blotches. Per pkt., 41c.

CORNFLOWER - Centaurea

Cornflowers are the hardiest of annuals and will grow anywhere. The Pink is a charming color, and our special Mixture contains an extraordinary variety of beautiful shades.

11121. **Blue.** Valuable for borders; flowers suitable for bouquets. Height 3 feet. Per pkt., 16c.
11125. **White.** Deservedly popular; flowers pure white. Height 3 feet. Per pkt., 16c.
11126. **Pink.** The very attractive bright pink flowers make a pretty contrast to the blue varieties. Per pkt., 16c.
11135. **Double Pink.** A great improvement on the original pink variety offered above, and the flowers are more lasting when cut. Per pkt., 16c.
11134. **Double Blue.** Flowers of intense color; true "Bachelor's Button" shape. Per pkt., 16c.
11127. **Sutton's Special Mixture.** A fine selection of brilliant colors and extra full flowers. Per pkt., 29c.



Clarkia, Sutton's Brilliant Mixture

**DAHLIA**

One of the greatest marvels to the numerous visitors to Sutton's trial grounds during past summers has been the display of Dahlias, flowering from seed within 6 months from date of sowing. Many of the blooms were of extraordinary size and coloring, and equal to named varieties.

Single Varieties

11561. **Sutton's Single Star.** A distinct and pretty type of single Dahlia. The brilliantly colored flowers are of perfect star shape with pointed petals, and are most decorative both in the garden border and for vases. Height 3 to 4 feet. Mixed colors. Per pkt., 41c.
11569. **Sutton's Mammoth Decorative Mixed.** A fine strain of Double Dahlia, producing truly gigantic blooms measuring from 8 to 10 inches in diameter. The flowers are well displayed on plants 5 feet in height, and may be cut with foliage for bold decoration in large bowls. Mixed colors. Per pkt., 68c.
11575. **Sutton's Dwarf Border Mixed.** An excellent strain for border work, especially where the taller varieties are not suitable. The plants reach a height of about 2½ feet and do not require staking. The small double and semi-double flowers, in a wide range of colors, appear well above the foliage, and are excellent for the decoration of vases when cut. Per pkt., 41c.
11566. **Coltness Hybrids, Mixed.** The perfect form of the well-known Coltness Gem is reproduced in this hybrid strain; the plants are of ideal habit and very free flowering. Height about 2 feet. Per pkt., 41c.

Coltness Hybrids in Separate Colors

We have succeeded in fixing the 3 varieties offered below, and these will be found very useful where beds of distinct colors are wanted.

- 11566-A. **Scarlet.** Per pkt., 41c.
- 11566-B. **Yellow.** Per pkt., 41c.
- 11566-C. **White.** Per pkt., 41c.

DIANTHUS HEDDEWIGI (Japanese Pink)

Flowers very large and of the most brilliant colors, varying from pure white to the richest crimson, while many are beautifully laced or striped. For bedding purposes they are of immense value during the entire summer, and they also furnish elegant flowers for bouquets. Half-hardy biennial. Height, except The Mikado, 6 to 9 inches.

11652. **Sutton's Fringed, The Mikado.** Large single and semi-double flowers, with petals finely cut into a lacelike fringe. The wonderful lacing and coloring cannot fail to win admiration. Height 18 inches. Mixed colors. Per pkt., 29c.
11654. **Pure White.** Large pure white flowers in great profusion. Per pkt., 16c.
11656. **Salmon Queen.** One of the most attractive varieties of Dianthus. Flowers large, elegantly lacinated, and of a lovely salmon-pink shade. Per pkt., 29c.
11658. **Scarlet Queen.** Vivid scarlet flowers, giving a most striking effect when massed, and invaluable for table decoration. Per pkt., 29c.

DAISY - Bellis Perennis**Hardy Perennial**

Double Daisies now rank among the most valuable plants for spring gardening, and beds composed entirely of these flowers give a very pretty effect. Seed should be sown in June to give strong plants for putting out in October, from which an abundance of flowers will be produced in the spring, lasting well into the summer.

11580. **Giant Quilled Solmon-Pink.** Quite a new color in this class, and will become a great favorite. Per pkt., 29c.
11581. **Giant Quilled Bright Red.** The quilled flowers, which are of a most pleasing color, are distinct in character from those offered above. Per pkt., 29c.

DELPHINIUMS

Delphiniums furnish our gardens with flowers of great beauty in form and color, the charming shades of blue being especially attractive. The perennial varieties offered below are extremely valuable during the early months of summer, and are strikingly effective in the border. They can be grown quite easily from seed, from which it is now possible to produce the best colors and shades, many flowers being equal to the finest named sorts.

11614. **Hybridum, Sutton's Improved.** Very beautiful strain with large, handsome flower spikes, including the best of the new double and single varieties. Height 3 to 5 feet. Mixed shades. Per pkt., 41c.
11623. **Dwarf Porcelain-Blue.** Similar in habit to the preceding, and the flowers are of the purest pale porcelain-blue. Can be flowered as an annual if sown early. Per pkt., 29c.
11624. **Blue Butterfly.** A brilliant blue variety of compact habit which can be flowered as an annual if sown early. Valuable for small beds and as an edging to taller plants. Height 15 inches. Per pkt., 29c.
11625. **Poniculata.** (New). A most attractive species, producing very freely branched plants with narrow fernlike foliage which is literally covered with small violet-blue flowers. From seed sown in early spring, plants may be put out in May and will flower freely in an open sunny position from June till the end of August. A useful addition to the early flowering Delphiniums. Height 1½ to 2 feet. Per pkt., 29c.

DIGITALIS - Foxglove

By carefully choosing the positions, the majestic grace of the wild Foxglove can be well reproduced in our gardens, and moreover the plants will thrive in semi-shaded and damp positions which are otherwise most difficult to fill.

11689. **Sutton's Giant Primrose.** The most beautiful Foxglove, with large flowers of rich cream or buff color. Very effective when planted against a dark shrubby background, and also a fine plant for the herbaceous border. Per pkt., 29c.
11690. **Sutton's Apricot.** A new hybrid variety with long spikes of charming pale apricot flowers. Per pkt., 16c.

Eschscholtzia, Sutton's Special Mixture





DIMORPHOTHECA - Star-of-the-Veldt

The Dimorphotheca is one of the quickest of our annuals to bloom, and may often be had in perfection within 6 weeks from an open-ground sowing made in April. The Aurantiaca Hybrids have become extraordinarily popular wherever they are grown, as also have the new brilliant apricot and lemon-colored varieties. In addition to its great value for bedding, the Dimorphotheca can be useful employed on rockeries, and it also makes a pretty showing in the conservatory or greenhouse.

11700. **Sutton's Apricot.** A charming variety with soft apricot-colored flowers; well worth growing separately as a bedding plant. Per pkt., 29c.
11703. **Sutton's Lemon Queen.** Brilliant lemon-colored flowers, well set off by the blue-black central zone. Per pkt., 29c.
11708. **Aurantiaca Hybrids.** Various colored hybrids, including a wide range of shades of primrose, apricot, buff, and salmon, as well as delicately tinted white flowers. Per pkt., 29c.
11709. **White** (*Calendula pluvialis ringens*). A most attractive variety. Height 10 inches. The pure white flower, with blue zone, is very effective; extremely free blooming. The plant should be given a sunny position. Per pkt., 16c.

ECHIU

The hardy annual species offered below make charming subjects when grown as pot plants in the conservatory, as well as being extremely useful in the open border.

- 11717B. **Sutton's Blue Bedder.** A compact form of the type growing 12 to 15 inches high, with deep blue flowers. The plants remain in bloom for many weeks. We consider this variety to be most useful for bedding purposes. Per pkt., 29c.

ESCHSCHOLTZIA - California Poppy

For several years past we have paid great attention to this flower, and now offer a number of extremely beautiful varieties which show quite a distinct range of most brilliant coloring. Only those who have used Eschscholtzias for summer bedding have any idea of the gorgeous effect produced by these plants. They are 1 foot in height unless stated otherwise.

11744. **Sutton's Red Chief.** A distinct shade, the flowers being a rich red-mahogany throughout; early flowering. Plants of compact habit and particularly useful for bedding purposes. Per pkt., 29c.
11739. **Sutton's Orange Prince.** A real giant; the bright orange blooms frequently measure 5 inches across. Height 1½ to 2 feet. Per pkt., 29c.
11740. **Sutton's Buff-Pink.** Distinct shade in Eschscholtzias. Beautiful large frilled flowers of deep creamy pink will be much appreciated. Per pkt., 29c.
11745. **Sutton's Flame.** Gorgeous coloring of coppery orange-scarlet, and one of the most vivid of the section. The flowers are rather smaller than the older sorts, and the plants dwarfier and more compact. Per pkt., 16c.
11763. **Sutton's Special Mixture.** Including all the new shades, which create a most brilliant display. Per pkt., 29c.

EUPHORBIA MARGINATA - Snow-on-the-Mountain

11787. An annual with most attractive variegated foliage. The tender green leaves are broadly margined with pure white. May be sown in position in April or May. Height 18 inches. Per pkt., 16c.

EXACUM AFFINE

11788. Beautiful greenhouse pot plant, producing sweetly scented bright mauve flowers. Biennial, flowering within 6 months from sowing. Height 9 inches. Per pkt., 41c.

FELICIA - The Kingfisher Daisy

11792. **Adfinis.** Succeeds well under half-hardy treatment. The best of the Felicias. The rich blue flowers, with bright yellow centers, are borne on stems 6 to 8 inches long. Makes good pot plant. Award of Merit, Royal Horticultural Society. Per pkt., 41c.

FRANCOA RAMOSA - Bridal Wreath

11797. Popular decorative plant, producing during the summer months a number of elegant sprays of pure white flowers. Excellent for cutting and very largely used for table decoration. Half-hardy perennial. Height 2½ feet. Per pkt., 41c.

GAMOLEPIS

11824. **Tagetes.** Hardy annual. A pretty lemon-yellow annual edging plant with Daisy-like flowers produced in great abundance. Height 6 inches. Per pkt., 16c.

GAURA

11826. **Lindheimeri.** Succeeds well as an annual. Extremely useful perennial which produces long graceful sprays of white flowers. Plants from a March sowing commence flowering in July and continue till late in autumn; useful for cutting. Height 2 feet. Per pkt., 29c.

GESNERA - Naegelia

11841. **Sutton's New Hybrids.** A delightful race of Hybrid Gesneras for the decoration of stove greenhouses and conservatories during the summer and autumn months. The flowering spikes carry numerous bright pendulous blooms including pure white, yellow, salmon-pink, orange, rose-cormine, and rich crimson. Admirable as a table plant. Perennial. Height 18 inches. Per pkt., 67c.

GILIA

11856. **Coronopifolia, Sutton's Hybrids.** A magnificent strain of this half-hardy biennial giving long spikes of the most brilliant flowers interspersed with fine Larkspur-like foliage. The colors include vermilion, salmon, apricot, rich pinks, and pure yellow. Succeeds best as a half-hardy annual. Height 3 to 4 feet. Per pkt., 41c.

Sutton's Dimorphotheca Aurantiaca Hybrids





GAILLARDIA

The gorgeous colors produced by Gaillardias make these flowers particularly valuable for garden decoration. They show conspicuously in borders, where the plants will remain in bloom for a long period and the flowers afford charming tints for color schemes. As cut flowers Gaillardias are extremely popular for the bold decoration of bowls and vases, for which purpose they should be widely grown. All the varieties offered below are, strictly speaking, perennials, but, with the exception of the three varieties first named, they are much better when treated as half-hardy annuals.

11813. **Sutton's Large-Flowered Single.** An exceedingly showy and effective strain of Gaillardia, producing throughout the summer and autumn months large handsome flowers of various colors, including clear golden yellow selfs, brilliant crimson-edged blossoms and others banded with gold. Height 2 to 3 feet. Per pkt., 29c.
11815. **Sutton's Primrose Beauty.** Very large flowers of clear primrose marked with a broad wine-red band zone round center. Excellent for cutting, and very lasting. Per pkt., 29c.
11816. **Sutton's Crimson Glow.** Similar in habit to the Large-Flowered Single, but the flowers are a rich crimson, showing very little yellow. Invaluable for herbaceous borders and for vase decoration. Per pkt., 29c.
11811. **Sutton's Special Mixture** of the finest Double and Single varieties. Per pkt., 29c.

GLOXINIAS

Gloxinias can be flowered in the most satisfactory manner within 6 months from the date of sowing seed, and by successive sowings and judicious management it is possible to flower them almost the year through. The most important months for sowing seed are January, February and March, and to secure an early display in the following spring some growers sow again in June or July.

11875. **Special Hybrids.** Perfectly moulded gigantic bells of unequalled brilliance. Although selfs and bicolor predominate, there are others of unusual intermediate shades previously unknown in Gloxinias. Per pkt., 67c.
11905. **Giant Mixed.** Flowers of gigantic proportions, brilliant in color, and beautifully marked, having the same erect habit as those of our Prize strain. Per pkt., 67c.

Sutton's Double Godetia



Sutton's Single and Double Jacobaeas

GODETIA

Godetias are of great value as summer-flowering annuals in the garden, and they also make an effective display in the greenhouse in spring. The plants are quite hardy and extremely easy to grow, and they remain in full beauty for a considerable period. When cut, the long graceful sprays of the taller varieties make a handsome decoration for vases, and this section is also largely employed as a background to borders of the dwarfier growing kinds. March and April are the best months for sowing seed in the open for a summer display; for a spring show under glass sow in pans during October.

Tall Varieties with Flowers on Long Loose Sprays

11921. **Sutton's Double Cherry-Red.** A beautiful rich color. Since its introduction by us in 1928, this variety has become extremely popular. Per pkt., 29c.
11922. **Sutton's Double Shell Pink.** An attractive variety with dainty shell-pink double flowers, loosely arranged in long graceful sprays. Height 2 to 3 feet. Per pkt., 29c.
11926. **Sutton's Double Rose.** Of distinct and graceful habit, producing long sprays of beautiful large double flowers of a delicate rose-pink shade, with brilliant carmine centers. Invaluable for cutting. Excellent for borders. Per pkt., 16c.
11933. **Sutton's Double Mauve.** A pretty variety with clear pinkish mauve flowers, of the same habit as the preceding. Per pkt., 29c.
11936. **Sutton's Double Mixed.** A well-balanced mixture consisting only of the tall double varieties. Per pkt., 29c.
11974. **Mixed.** Including all the finest varieties. Per pkt., 16c.

Dwarf Bushy Varieties

11966. **Double Azalea-Flowered, Rose Carmine.** (New). Per pkt., 16c.
11967. **Double Azalea-Flowered, Crimson-Scarlet.** (New). Per pkt., 16c.
11969. **Double Azalea-Flowered, Mixed.** Per pkt., 29c.

Dwarfer Varieties with Flowers in Clusters

11960. **Sybil Sherwood.** The color is a most glorious shade of salmon-pink blended with orange, which is softened by a delicate white border. Height 1 foot. Per pkt., 29c.

GYPSOPHILA

12025. **Elegans, Sutton's Crimson.** A rich colored variety for bouquets and garden decoration. Of the same habit as the type. Per pkt., 16c.
12030. **Elegans, White, Large Flowered.** Flowers twice as large as the type and more valuable for beds and borders. Per pkt., 16c.
12031. **Elegans, Delicate Pink.** Charming pink Gypsophila well worth growing in addition to the white variety. Per pkt., 16c.

HELIOPHILA

12063. A charming South African annual, with pretty blue, white-eyed flowers which are freely produced in long racemes. The plant may be flowered in the open under half-hardy treatment, and when grown in masses is very attractive. It is, however, seen to best advantage in the cool greenhouse, where its graceful sprays will overtop a groundwork of the orange Ursinia or apricot Dimorphotheca with great effect. Height 18 inches. Per pkt., 29c.



Nigella, Miss Jekyll

HELICHRYSUM

Helichrysums are well-known everlasting flowers and produce several beautiful colors. They are an ornament to the garden when growing and are everywhere prized for the winter decoration of vases and for durable bouquets. May be sown in the open ground during April. Some growers, however, prefer to sow in March and plant out the seedlings after they have been hardened off.

Sutton's Large-Flowered

12059. **Mixed.** Brilliant colors only. Height 3 feet. Per pkt., 16c.

HEUCHERA

Charming hardy perennial for rockeries and borders; foliage dwarf and compact, above which rise numerous graceful panicles of flowers which are excellent for cutting. Easily grown from seed. The plants make a remarkably fine show when massed in the border and allowed to become well established. They are also useful in beds when other subjects may be interplanted for flowering at a different season.

12077. **Sanguinea, Sutton's Hybrids.** Including a large proportion of pretty shades of pink, as well as creamy white, rose and crimson. Height 18 inches. Per pkt., 29c.

HOLLYHOCK

12109. **Sutton's Annual Mixed.** A strain which flowers freely from July onwards, from a sowing made in the open ground in April where intended to bloom, and such plants are singularly free from disease. Our mixture includes semi-double and single flowers, in a wide range of bright shades. Height 4 to 5 feet. Per pkt., 16c.

HONESTY

Early flowering hardy biennial, which will grow under trees. Chiefly prized for its shining silvery seed-pods, which make a useful winter decoration when arranged with the glowing orange fruits of the Winter Cherry. Height about 2 feet.

12111. **Purple.** Bright purple flowers. Per pkt., 16c.

IMPATIENS

These brilliantly colored subjects are not so largely grown as they deserve to be. They are ideal plants for greenhouse and conservatory decoration, of the simplest cultivation.

12125. **Holsti, Orange-Scarlet.** A species from East Africa. In habit the plant resembles *I. Sultani*, but is more robust and of easier cultivation. The flowers are freely produced and make a fine effect in the conservatory. This variety also succeeds well for bedding. Height 18 inches. Per pkt., 41c.

12128. **Holsti Hybrids.** Includes a wide range of colors varying from lilac to ruby, and salmon-pink to vermilion-scarlet. As easily grown as the orange-scarlet type, and a valuable strain for decoration of the conservatory and for bedding. Per pkt., 41c.

IPOMOEA - Japanese Morning Glory

Many beautiful varieties of climbing *Convolvulus* are more generally known as *Ipomoeas* and, with the exception of *I. rubro-coerulea*, which in this country does not flower freely out-of-doors, they should be treated as half-hardy annuals. They are admirably adapted for verandas, trellis-work, etc., and all delight in a sunny position.

11421. **Rubro-coerulea (Heavenly Blue).** **Sutton's Early Flowering.** Valuable early and free flowering strain, specially suitable for pot culture. Gives an abundance of flowers 3 or 4 months after sowing. Per pkt., 41c.

The *Convolvulus major* (*Ipomoea purpurea*) or "Morning Glory," is indispensable for covering wire trellises, arbors, and verandas. Although the plant is not strictly hardy, seed may be sown in the open ground in the early part of May without misgiving. We offer all the richest and most brilliant colors separately.

11385. Major, Blue.	Per pkt., 16c.
11391. Major, Purple.	Per pkt., 16c.
11393. Major, Rose.	Per pkt., 16c.
11395. Major, Scarlet Striped.	Per pkt., 16c.
11397. Major, Blue Striped.	Per pkt., 16c.
11399. Major, White.	Per pkt., 16c.
11401. Major, Mixed.	Per pkt., 16c.

JACOBAEA

A really beautiful free flowering hardy annual, producing dense heads of double flowers, which are largely grown for bouquets. Height 18 inches.

12154. **Mixed.** Per pkt., 16c.

KAULFUSSIA AMELLOIDES

An excellent annual for edging and rockwork. Height 6 inches.

12157. **Blue.** Per pkt., 16c.

KOCHIA - Summer Cypress or Belvedere

12159. **Trichophylla.** A rapid growing annual of graceful habit, with finely cut tender green foliage which changes to a rich russet-crimson in the autumn. Admirable for borders and for the centers of beds, and makes an elegant foliage plant for pots in conservatory. Height 2 to 3 feet. Per pkt., 16c.

LAVATERA - Mallow

The *Lavateras*, or *Mallows* as they are more popularly known in gardens, are extremely showy subjects for tall borders and large beds. *Lavatera*, Sutton's *Loveiness*, is undoubtedly the finest form of all the *Pink Mallows*; the imposing flowers are exceedingly rich in color and may be cut on stems of 2 feet or more in length.

12228. **Sutton's Loveliness.** A deep form of our well-known *Lavatera rosea splendens*, being much richer in color. Very effective either as a garden plant or for indoor decoration, the bronzy foliage and stems making a fine foil to the glowing rose-pink flowers. Per pkt., 29c.

12234. **Alba Splendens.** An excellent contrast to the preceding fine *Pink Mallows*. Flowers large, glossy pearly white; valuable for borders and to supply cut material for vases or other decorative purposes. Height 3 feet. Per pkt., 16c.

Sutton's Gypsophila Elegans—Long-Flowered White



**LARKSPUR**

These annual Delphiniums are quite hardy, and the fine spikes of bloom are exceedingly graceful and attractive. It is usual to put in the seed where the plants are intended to stand, and March and April are the best months for spring sowing. Thin out the seedlings promptly, and give each plant ample room for development, especially when grown on good ground. Larkspurs may also be sown in October for producing an earlier display in the following year than is possible from spring-sown seed.

12217. **Early-Flowering, Tall Rocket Mixed.** An early-flowering strain of tall Larkspur, growing about 3 feet high and producing an abundance of spikes of double flowers. The plants come into bloom at least 3 weeks in advance of the Stock-Flowered class. Per pkt., 29c.

Sutton's Stock-Flowered

A tall growing, branched, double flowering strain, invaluable for large beds and for cutting. Height 3 feet.

12171. **Rosy Scarlet.** A superb color in Larkspurs; as a dinner table decoration it is unsurpassed. Per pkt., 29c.
 12174. **Old Rose.** A particularly pleasing shade. Per pkt., 29c.
 12177. **Shell Pink.** A beautiful pale shade which associates nicely with the richer Rosy Scarlet. Per pkt., 29c.
 12179. **Salmon-Pink.** A very brilliant new shade. Per pkt., 29c.
 12180. **Rose-Pink.** (New) Attractive bright rose flowers; quite a distinct shade. Per pkt., 29c.
 12181. **Blue.** Rich violet-blue. Per pkt., 29c.
 12184. **White.** A popular variety. Per pkt., 29c.
 12187. **Pale Mauve.** Delicate lavender-mauve. Per pkt., 29c.
 12191. **Deep Mauve.** Per pkt., 29c.
 12194. **Special Mixture.** All the brightest colors. Per pkt., 29c.

Sutton's Early Flowering Tall Rocket Mixed

LEPTOSYNE

12255. **Stillmani.** One of the quickest annuals, blooming within 5 weeks from date of sowing in open ground, and the golden yellow flowers continue in perfection for a long period. Excellent for cutting. Height 18 inches. Per pkt., 29c.

LEPTOSIPHON

The following are free flowering hardy annuals.

12249. **Hybridus, Mixed.** Plants thickly studded with charming bright flowers of various colors. Height 3 inches. Per pkt., 16c.

LINARIA

The annual Linaria is quite hardy and produces varied and beautiful flowers resembling miniature Antirrhinums; very suitable for bouquets and table decoration. Clumps of Linaria form an interesting feature of the annual border.

12269. **Sutton's Special Mixture** of all the finest varieties. Height 9 to 12 inches. Per pkt., 16c.
 12270. **Sutton's Large-Flowered Delicate Shades Mixed.** A dwarf strain of compact habit, with large flowers produced in many distinct and unusual colors. Height 8 inches. Per pkt., 29c.

LINUM

12276. **Grandiflorum rubrum** (Scarlet Flax). Hardy annual. An elegant, free-flowering annual, valuable for bedding; brilliant scarlet flowers. Height 12 inches. Per pkt., 19c.

LOBELIA**Compact Lobelias**

Very dwarf and compact varieties, growing about 4 to 6 inches high, each plant forming a dense ball of flowers. These Lobelias are reproduced from seed with much greater exactness than is the case with any other strain. Though usually grown for edgings, the blue and white varieties are very effective in small beds.

12291. **Sutton's Large-Flowered Cambridge Blue.** A charming Lobelia which comes quite true from seed, and is no doubt one of the most popular edging plants now grown. It also makes a delightful ornament for the conservatory when grown in hanging baskets. This variety was greatly admired by Her Majesty the Queen when inspecting Sutton's garden exhibit at the Royal Agricultural Society's Show held at Reading. Per pkt., 29c.
 12299. **Sutton's Dwarf Royal Purple.** A distinct and beautiful dwarf compact Lobelia. The rich purple-blue flowers have a conspicuous white eye. Per pkt., 29c.
 12301. **Sutton's Bright Blue.** Quite the brightest blue variety; plants of the same compact habit as our Dark Blue. Per pkt., 29c.
 12308. **Sutton's Aubrietia Shades, Mixed.** A combination of beautiful shades of blue, mauve, purple, and crimson. As its name implies, this special mixture gives a display in summer which can only be likened to that produced by our Large-Flowered Hybrid Aubrietias, which are so attractive in the early spring. Per pkt., 41c.
 12317. **Sutton's "Basket" Lobelia.** An extremely rich purplish blue trailing variety with pure white eye. Particularly adapted for hanging-baskets. Per pkt., 29c.

Spreading Lobelias

Profuse blooming, free in habit, and deservedly prized for large beds and borders where great precision is not of paramount importance; suitable also for hanging-baskets, rustic work, vases, etc.

12321. **Light Blue and White** (Paxtoniana). Per pkt., 16c.

MARIGOLD

In autumn, when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms, and a border of these flowers arranged against a dark hedge makes a most effective feature in the garden.

Double African

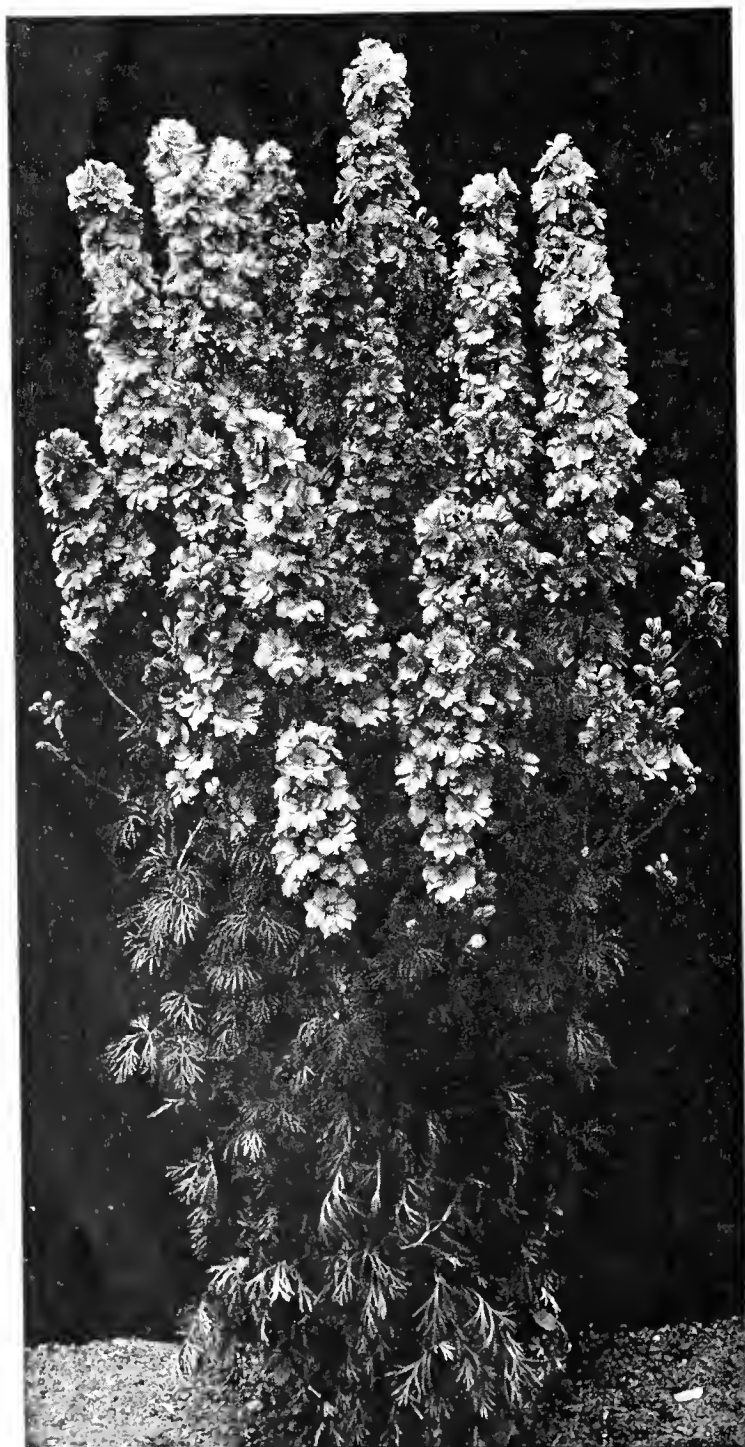
12406. **Sutton's Giant Orange.** Enormous flowers of perfect shape, freely produced. Very rich color. Fine for garden decoration in autumn. Height 2½ feet. Per pkt., 29c.
 12411. **Lemon.** A very pure color. Height 2½ feet. Per pkt., 16c.
 12418. **Guinea Gold.** A new and quite distinct semi-double type with long loose petals, which we can thoroughly recommend. Height 2½ feet. Per pkt., 29c.
 12413. **Dwarf Orange.** For its dwarf habit this flower is specially valuable for bedding. Very floriferous and blooms about 2 weeks earlier than the tall variety. Height 18 inches. Per pkt., 16c.
 12415. **Dwarf Lemon.** As early flowering as the preceding. Height 18 inches. Per pkt., 16c.

Single African Marigold

12419. **Sutton's Orange Beauty.** The petals are charmingly frilled and evenly arranged, giving the flowers a handsome appearance. To prevent the growth from becoming too coarse this variety should be grown on rather poor soil. Height 2 feet. Per pkt., 29c.

Double Dwarf French

12430. **Sutton's Orange Crown.** (New). A very distinct variety with flowers of unusual brightness, consisting of crimson petals surrounding an orange crown. Height 9 inches. Per pkt., 29c.



WAYSIDE GARDENS

MARIGOLD—Continued

Single Dwarf French

12441. **Sutton's Diadem.** Elegant single variety of the same dwarf, sturdy, and free flowering habit as Legion of Honor, but with bright chestnut-red flowers, margined with yellow. Per pkt., 29c.
12443. **Legion of Honor.** Flowers bright clear yellow, blotched with brown. Admirably adapted for beds and ribbon borders. Height 9 inches. Per pkt., 16c.
12444. **Fire Cross.** A rich orange counterpart of Legion of Honor, with bright crimson center; a very attractive variety. Per pkt., 29c.

LUPINUS

The annual Lupines are among the most useful of our garden flowers, either for mixed borders or for house decoration. They are very free flowering, and make a fine show for a small outlay. They include a number of charming colors, many of the flowers being delightfully scented.

12348. **Hartwegi.** A lovely blue and white Lupine; valuable for bouquets. Height 2 feet. Per pkt., 16c.
12350. **Hartwegi, White.** Pure white flowers; in other respects similar to preceding. Per pkt., 16c.
12351. **Hortwegi, Azure-Blue.** One of the prettiest of the section; flowers of a delicate mistlike blue. Height 2 feet. Per pkt., 16c.
12354. **Sutton's Toll Pink.** This is the best pink annual Lupine we know, and it gives an abundance of long pale pink spikes which are extremely useful for cutting, especially to go with the Azure-Blue Hartwegi variety. Height 2½ feet. Per pkt., 16c.
12369. **Mixed Annual Lupines.** Including the best varieties. Height 2 to 2½ feet. Per pkt., 16c.

MESEMBRYANTHEMUM

12484. **Criniflorum (Livingston Daisy).** Succeeds best under half-hardy treatment. An annual of dwarf spreading habit. The plants are literally covered with flowers, which are produced in the most delightful tints, including primrose, apricot, and crimson selfs, as well as white edged with rose, pink, and buff. Excellent for rockeries and edgings. Per pkt., 29c.

MICHAELMAS DAISY

Seed of Michaelmas Daisy sown under glass in February produces strong plants which flower in the autumn of the same year. Hardy perennial.

12490. **Sutton's Dwarf Large-Flowered Mixed Colors.** (New). These Michaelmas Daisies are of the Amellus type and produce free-flowering plants 18 to 24 inches in height. The colors range from pale mauve to purple and also include shades of pink and rose. Very useful for cutting in late August and September. Per pkt., 41c.

MIMULUS

Mimulus are magnificent dwarf half-hardy perennials which flower profusely and have a brilliant effect in beds and borders. The plants thrive in moist situations.

12524. **Sutton's Giant.** Enormous flowers of various colors. Height 9 inches. Per pkt., 41c.

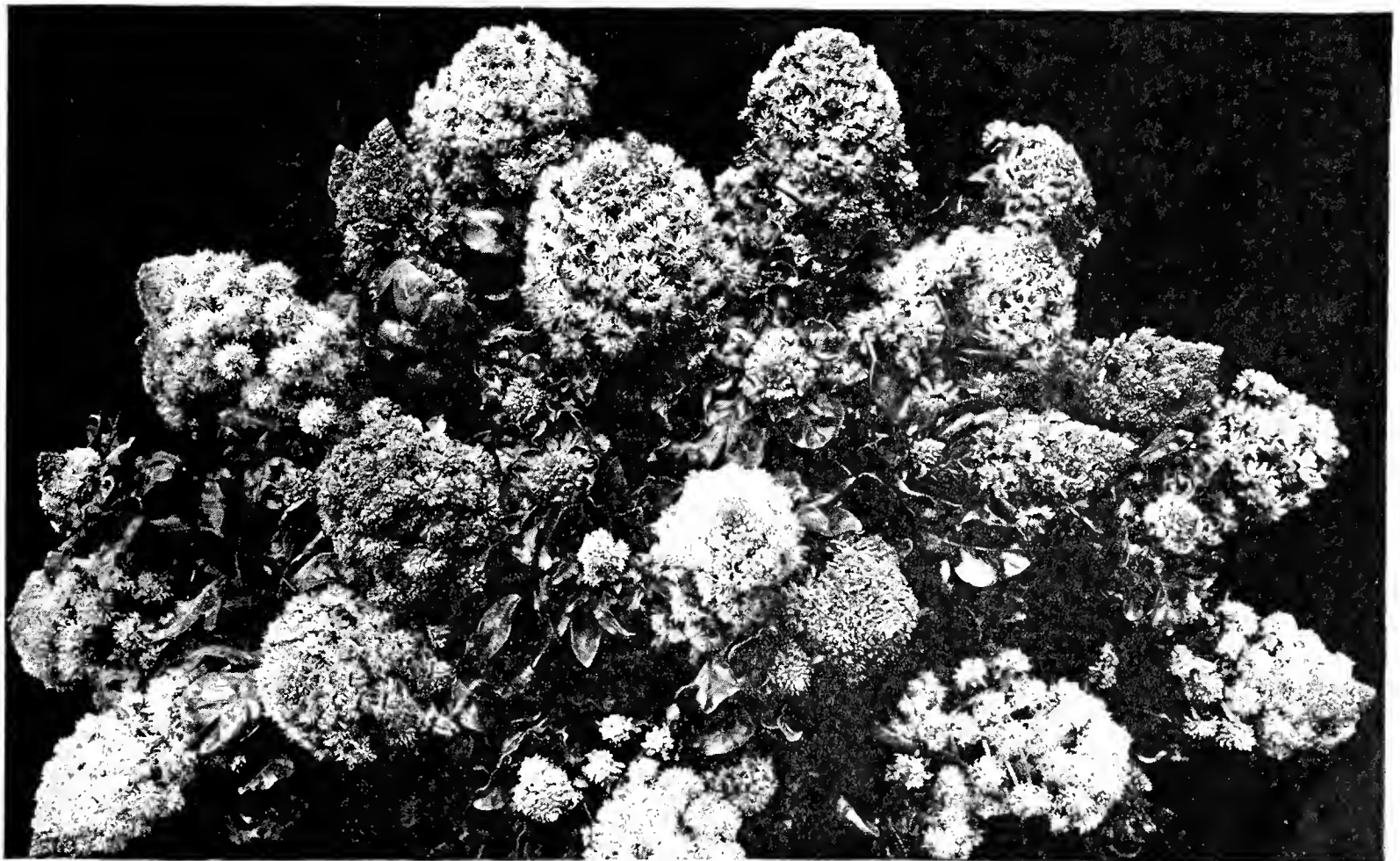


Sutton's Annual Lupines

MIGNONETTE

Constant selection has resulted in the production of giant heads of Mignonette. The sweet perfume of the flowers is greatly appreciated in the house; on a hall table Mignonette makes a handsome ornament.

12494. **Sutton's Giant.** One of the finest and most sweetly scented Mignonettes yet introduced; highly recommended. Height 18 inches. Per pkt., 29c.
12505. **Sutton's Pot Mignonette.** Very dwarf, robust habit, with large spikes, especially suitable for pot culture. Height 1 foot. Per pkt., 29c.



Sutton's Mignonette



Sutton's Royal Blue Myosotis

MYOSOTIS - Forget-Me-Not

None of the spring flowers are more appreciated than Myosotis, especially when grown in abundance and planted in large masses. All the colors are beautiful, particularly the brilliant Royal Blue, which will afford a surprising pleasure to those who have not previously grown this strain.

12551. **Sutton's Royal Blue.** The most popular of all the different types of Forget-me-not for spring gardening. Early and free blooming; flowers of the deepest blue produced in long sprays which are excellent for cutting. This variety is now also largely grown in pots for the London flower market. From a May-June sowing it may be had in bloom during the early months of the year as well as our Pot Myosotis. Height 12 inches. Per pkt., 29c.

12577. **Ruth Fischer.** Very large pale blue flowers freely produced on plants of compact habit. Excellent for formal edgings and also makes a fine pot plant. Height 6 inches. Per pkt., 41c.

12552. **Sutton's Royal Blue, Dwarf Strain.** A dwarf compact form of this favorite variety, and will be found very useful for formal edgings and for carpeting beds where the stronger growing sort is not required. The most valuable to form a groundwork for spring bulbs. Height 6 inches. Per pkt., 29c.

12554. **Sutton's Pot Myosotis.** Forget-me-nots are delightful subjects for flowering indoors at Christmas-time, and as they are everywhere welcome the practice of growing plants in pots is rapidly increasing. Sown in June and potted on, the strain we offer produces fine free growing specimen plants, and a batch should always be reserved for cutting. For table decoration in winter, Forget-me-nots are very telling. Height 15 inches. Per pkt., 29c.

NICOTIANA - Flowering Tobacco

Nicotianas afford some very welcome sweet scented plants for the greenhouse and conservatory, and as the flowers of *N. affinis* and its hybrids open best in a subdued light they are particularly valuable as pot plants for indoor decoration as well as for covered doorways. Seed may be sown from January to June, and a continuance of bloom may be secured for nearly 9 months of the year.

12766. **Affinis, Crimson Bedder.** A dwarf strain, about 15 inches high; admirably suited for bedding purposes, and also for pots in the greenhouse. The flowers are of a rich deep crimson, freely produced, and make a striking effect. Per pkt., 29c.

12768. **Affinis, Sutton's Hybrids, Mixed.** Brilliant colors including a large proportion of pink and rich red shades in addition to pure white. Per pkt., 41c.

12771. **Sutton's Miniature White.** Decorative small flowered Nicotiana which should be largely grown as a pot plant. The delightfully scented long stemmed flowers remain open all day and are extremely useful for cutting. Height 18 inches. Per pkt., 41c.

12777. **Sylvestris.** A noble looking plant of pyramidal habit, with long tubular pure white flowers borne in dense panicles, and possessing the merit of remaining fully expanded throughout the day as well as in the evening. Height 6 feet. Per pkt., 29c.

NIEREMBERGIA

12780. **Hippomanica.** (New). A new and interesting subject for the conservatory or garden. The flowers, which are borne in great profusion, are a delicate lavender with an attractive clear yellow eye, and are well set off against the light green foliage, giving a very dainty effect. Although a perennial, the plant is best treated as a half-hardy annual. Height 6 inches. Per pkt., 41c.

NIGELLA - Love-in-a-Mist

This charming hardy annual is very profuse blooming and the plants continue to flower until the close of the summer.

12781. **Miss Jekyll.** Lovely Nigella, giving an abundance of long stemmed flowers which are of a clear Cornflower-blue, prettily set in slender elegant foliage. One of the most attractive annuals. The plants are extremely hardy, and an autumn sowing produces the best specimens for flowering in the following summer. Height 18 inches. Per pkt., 29c.

SUTTON'S NASTURTIUMS

Few other flowers can rival the Nasturtium for brilliant coloring, and when grown in large masses in the garden or in ribbon borders by the sides of paths and drives the effect is most striking. These flowers have also become very popular for decorating the dinner-table and small vases in the drawing-room, for which purpose the more delicate shades found in the newer varieties are especially suitable. All the varieties should be grown on poor soil. The flowers then appear above the foliage, but on rich land, or on ground heavily manured, the flowers, however, abundant, are masked by the taller growing foliage. In a dry season watering in July and August will prolong the display for weeks.

DOUBLE DWARF NASTURTIUMS

A new strain of really double dwarf Nasturtium which we are confident will become extremely popular. The flowers are of the same attractive form as the Gleam Nasturtiums and literally cover the neat compact plants.

12595. **Double Dwarf Mixed.** (New). Contains the same wide range of attractive colors to be found in the Gleam Hybrids. Per pkt., 41c.

12596. **Double Dwarf Golden Yellow.** (New). Similar in color to the well known Golden Gleam. Per pkt., 29c.

Dwarf Varieties

12596A. **Double Dwarf Golden Ball Gleam.** Rich yellow flowers, well doubled and sweetly scented. Per pkt., 29c.

12596B. **Double Dwarf Fireball Gleam.** (New). A vivid scarlet companion to our Double Dwarf Golden Ball. Per pkt., 29c.

Tom Thumb or Dwarf Varieties

12597. **Sutton's Sunset.** A beautiful variety of a distinct rich shade of orange-pink. Habit unusually compact and the flowers are produced well above the foliage. Per pkt., 16c.

12599. **Sutton's Cherry-Red.** Rich cherry-colored flowers which stand well clear of the small bronzy foliage. Per pkt., 16c.

12604. **Sutton's Improved Ruby King.** Charming rosy carmine flowers, dark foliage. Per pkt., 16c.

12606. **Salmon Pink.** Per pkt., 16c.

12609. **Sutton's Rose Beauty.** Very bright rosy pink flowers, which make a most charming effect on the golden foliage. Per pkt., 16c.

12639. **Yellow (Golden King).** Per pkt., 16c.

12647. **Mixed Colors.** Per pkt., 16c.

DOUBLE GLEAM NASTURTIUMS

Since the introduction of the Double Golden Gleam, much interest has been aroused in this new type of Nasturtium, and we are therefore happy to be able to offer, in addition to the above named variety, Double Scarlet Gleam and Double Gleam Hybrids, which have been evolved by cross-breeding and selection. These Nasturtiums are extremely decorative, whether grown in the garden, in pots, or in hanging-baskets for the conservatory. The flowers, which are delightfully scented, stand well above the foliage, and the plants when in full bloom are a blaze of color. In habit, the plant is intermediate between the dwarf and tall classes, and as each one throws out a number of short runners, they should be spaced about 18 inches apart in beds to allow for development. The cut blooms are very desirable for house decoration.

12591. **Double Gleam Hybrids.** A splendid mixture containing an almost endless variety of colors, ranging from the palest primrose through yellow, salmon, cerise and scarlet to deep crimson and maroon, giving a most brilliant effect. The flowers have a very pleasing scent. Illustrated in colors. Per pkt., 29c.

12592. **Double Scarlet Gleam.** Equal in size and form to the rich yellow variety, but flowers of a fiery scarlet color. Per pkt., 29c.

Semi-Tall Varieties

12592A. **Double Primrose Gleam.** (New). A delightful shade which will be much appreciated. Per pkt., 29c.

12592B. **Double Sunset Gleam.** (New). Of the same rich shade of orange-pink as our well-known Tom Thumb Sunset variety. Per pkt., 29c.

12593. **Double Golden Gleam.** Large rich yellow flowers, well doubled, and sweetly scented. Per pkt., 16c.

12594. **Double Orange Gleam.** (New). A useful addition to the Gleam Nasturtiums. The flowers are of a deep glowing golden orange color, and are thrown well above the light green foliage. Per pkt., 29c.



Sutton's
**Sweet
Scabious**

Superb Mixed
No. 13636. **Per pkt., 29c**
(See page 24)



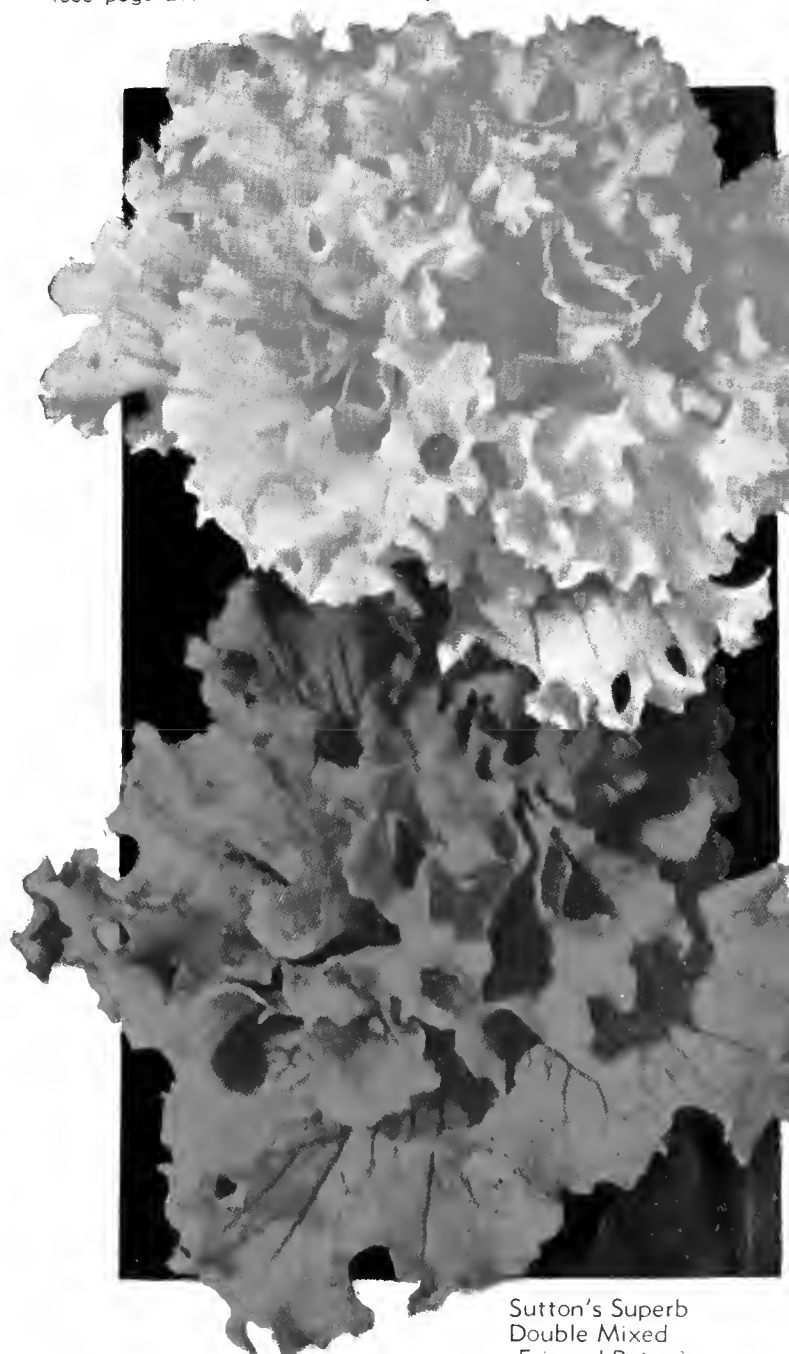
Sutton's
Pansies

Perfection Mixed
No. 12813. **Per pkt., 41c**
(See page 21)



Sutton's
PETUNIAS

(See page 22)



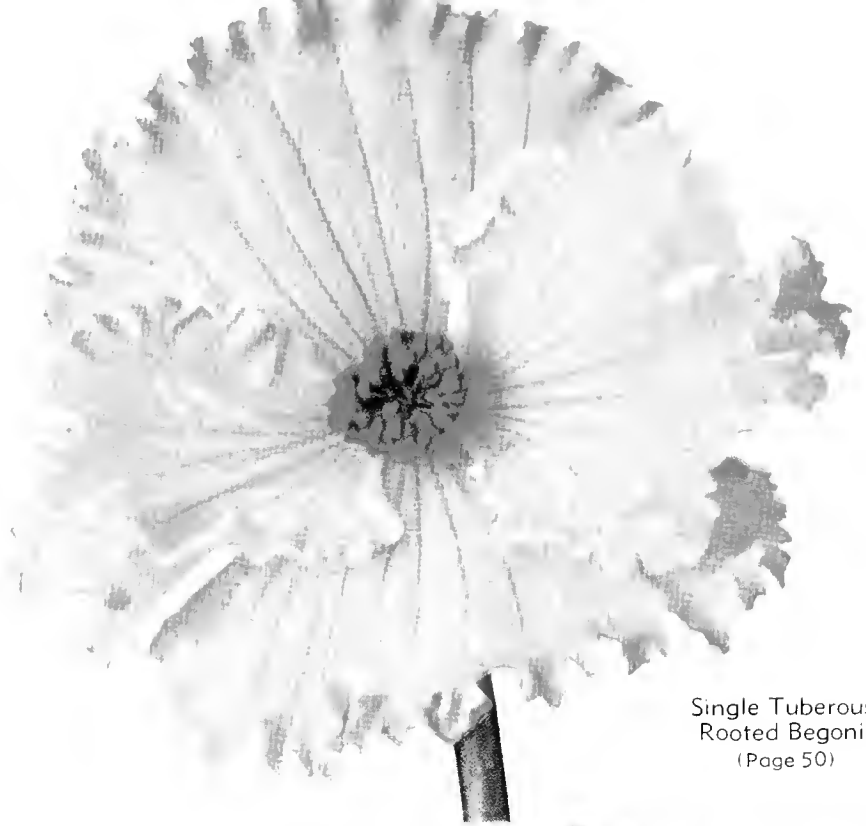
Sutton's Superb
Double Mixed
Fringed Petunias

No. 12949. **Per pkt., 67c**
(See page 22)

Sutton's Leviathan Mixed
Petunias
No. 12972. **Per pkt., 41c**
(See page 22)



Montbretia, His Majesty
(Page 52)



Single Tuberous-
Rooted Begonia
(Page 50)



Anemone De Caen and St. Brigid Anemones
(See page 50)



Fancy-Leaved
Caladiums
(Page 51)



Tigridia
Pavonia
(Page 52)



NEMESIA SUTTONI

Half-hardy annual.

For spring bedding *Nemesias* should be sown the first fortnight in February, grown under cool treatment, and transplanted early in May; for summer bedding the end of March or early in April is the best time to sow. Seed should be sown in July or August for winter greenhouse flowering, and from mid-September to mid-October for a spring display under glass. When flowered in the open garden, and for summer bedding especially, it is most important that the plants should get a good root-hold of the ground before they come into bloom.

Sutton's Large-Flowered

- | | |
|--|----------------|
| 12701. Pale Yellow. | Per pkt., 29c. |
| 12709. Rich Orange. | Per pkt., 29c. |
| 12710. Bronze-Pink Shades. | Per pkt., 29c. |
| 12715. Scarlet. | Per pkt., 29c. |
| 12716. Delicate Shades Mixed. | Per pkt., 29c. |
| 12717. Special Mixture. Including white, pale yellow, pink, crimson, blue, and almost endless diversities of intermediate shades. | Per pkt., 29c. |

SUTTON'S HYBRID NEMESIA

This popular dwarf compact strain is very beautiful for edging or pot culture. In recent years the flowers have been much improved both in size and color. Four varieties have been selected and fixed; we feel sure our customers will be pleased with them, especially the *Blue Gem* and *Aurora*.

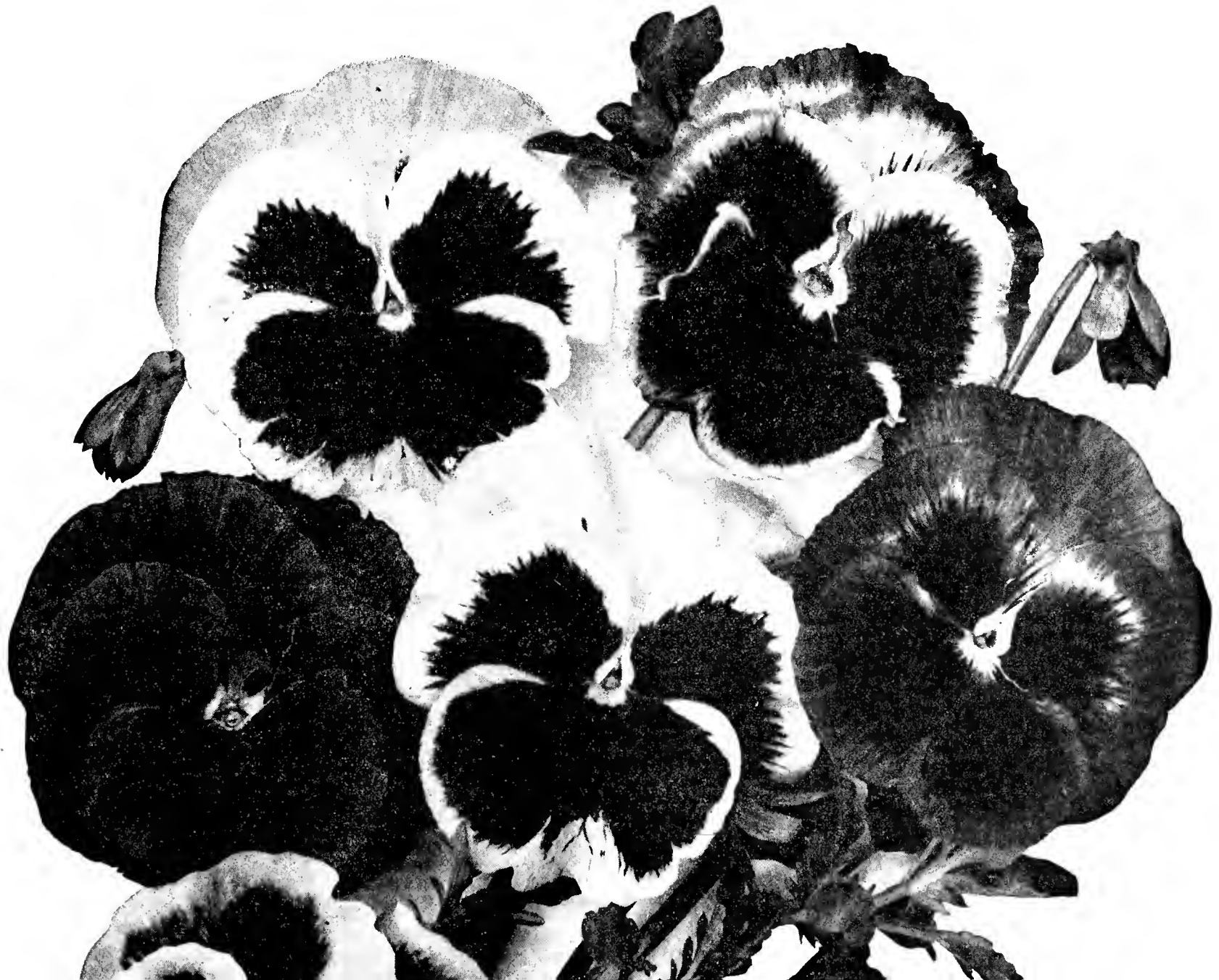
- | | |
|--|----------------|
| 12727. Aurora. A very bright and attractive crimson and white bicolor variety, selected and fixed from our hybrid strain. The upper half of the flower is of the most brilliant red, and the lower half being pure white. | Per pkt., 29c. |
| 12729. Twilight. Charming blue and white bicolor variety, the blue counterpart of <i>Aurora</i> ; makes a very effective bed. | Per pkt., 29c. |
| 12733. Blue Gem. Pretty Forget-me-not blue. | Per pkt., 29c. |
| 12735. Fire King. Brilliant scarlet flowers; the plants are particularly neat in habit; very attractive. | Per pkt., 29c. |
| 12736. Mixed Colors. Makes a striking bed. | Per pkt., 29c. |

SUTTON'S PANSIES

Pansies and *Violas* from seed cannot be grown too freely in any garden. The beautiful and rich colors produced by these flowers are especially welcome after the yellow of the *Daffodils* has passed. Messrs. Sutton pay the greatest attention to Pansies and *Violas*, and the displays seen at our Reading and Slough grounds in May invariably call forth comment from passengers in passing trains and bring us many letters of inquiry. Pansies are best treated as biennials, sowing in July for flowering in the following year.

- | | |
|---|----------------|
| 12812. Fire Beacon (Rogli). (New). We consider this variety to be the greatest advance in Pansies we have seen for a considerable time. The color, which is quite unique, can best be described as bright Wallflower-red with a touch of orange. <i>Fire Beacon</i> possesses the same vigorous free-flowering habit as our well-known <i>Ullswater</i> and <i>Crimson Queen</i> Pansies, and will undoubtedly prove to be one of the most popular floral novelties, whether for beds and borders, or for cutting. | Per pkt., 71c. |
| 12813. Sutton's Perfection Mixed. It is impossible to convey an adequate idea of the delightful variations in color and markings of this well known and popular strain. Our seed is saved only from the largest and best shaped flowers of the very richest colors, and we still consider this one of the finest Pansies in cultivation. Mixed colors. | Per pkt., 41c. |
| 12818. Sutton's Giant Fancy. A new strong growing strain with enormous flowers of brilliant and very varied colors. | Per pkt., 41c. |
| 12811. Sutton's Ullswater. A fine race which has created the widest interest, and we are gratified to learn of the pleasure this Pansy has given to many customers who have grown it. The coloring is unusual and attractive—a solid blue flower with a blue-black center; size, form and substance are equal to our well known <i>Perfection Pansy</i> . | Per pkt., 41c. |
| 12829. Large-Flowered Pale Blue. Flowers of a delicate mauve-blue shade with lightly marked centers, freely produced. | Per pkt., 29c. |
| 12833. Large-Flowered Yellow. Rich yellow flowers, with small dark centers; excellent in form. | Per pkt., 29c. |
| 12836. Sutton's Crimson Queen. The red counterpart of <i>Sutton's Ullswater</i> . It is the reddest and most brilliant Pansy we know. The flowers are of the largest size, of perfect form, and are marked with a conspicuous dark blotch towards the center. | Per pkt., 41c. |
| 12835. Large-Flowered Bronze. A favorite and attractive coloring of bronze shades, all toning well together. | Per pkt., 29c. |

Sutton's Perfection Pansies Mixed





Borders of Sutton's Bedding Petunias

Sutton's Balcony Petunias

A useful strain of Petunia for the decoration of terraces, window boxes, pier vases and rockwork. Flowers of good size, produced very freely on long slender branches.

- | | |
|-----------------------|----------------|
| 12973A. White. | Per pkt., 29c. |
| 12973B. Blue. | Per pkt., 29c. |
| 12973C. Pink. | Per pkt., 29c. |

Sutton's Special Bedding Petunias

12974. **Blue Bedder.** A very free flowering single Petunia, the rich-colored flowers of which make a most effective bed. Withstands bad weather admirably. Height 18 inches. Per pkt., 29c.

12976. **Crimson Bedder (Cloret).** Brilliant single flowers of medium size, but these are produced in the utmost profusion. Edged with Dwarf White Pearl Petunia, it makes a lasting and extremely pleasing bed. Per pkt., 29c.

12978. **Striped Bedder.** Excellent for massing in beds and borders. Per pkt., 29c.

Sutton's Compact Single Petunias

Height 5 to 8 inches.

- | | |
|---|----------------|
| 12982. Dwarf White Pearl. Charming satin-white flowers. | Per pkt., 29c. |
| 12985. Dwarf Mauve (Silver-Lilac). A pretty clear pale mauve, the young flowers shading to violet-purple; makes a most distinct and pleasing effect in beds. | Per pkt., 29c. |
| 12981. Dwarf Violet. A rich violet color, new to this section; makes a very pretty bed with the Dwarf Mauve. | Per pkt., 29c. |
| 12986. Dwarf Brilliant Rose. Large well-formed flowers of a beautiful rose color. | Per pkt., 29c. |
| 12987. Dwarf Rosy Morn. Lovely satiny rose flowers with white throat. | Per pkt., 29c. |

Sutton's Double Petunias

Height 12 to 18 inches.

- | | |
|---|----------------|
| 12943. Double Pink, Fringed. Elegant large fringed flowers of a charming rose-pink. Unusually true to color from seed, and remarkably free flowering. | Per pkt., 67c. |
| 12945. Double White, Fringed. Magnificent pure white fringed flowers. Invaluable for greenhouse culture or bedding. | Per pkt., 67c. |
| 12947. Double Pink and White, Fringed. Beautiful large fully double flowers irregularly marked with delicate pink, and exquisitely fringed. | Per pkt., 67c. |
| 12949. Superb Double Mixed, Fringed. One of the finest strains of Petunia in existence. The double flowers are very large, full, and symmetrically formed, having the edges of the petals elegantly fringed. | Per pkt., 67c. |

Sutton's Large-Flowering Single Petunias

Height 12 to 18 inches.

- | | |
|--|----------------|
| 12955. Superb White. Produces a mass of lovely pure white fringed flowers. | Per pkt., 41c. |
| 12957. Superb Brilliant Rose. A charming color for beds, and a few plants in pots add greatly to the attractions of a greenhouse or conservatory; flowers finely fringed. | Per pkt., 41c. |
| 12961. Superb Crimson. Gorgeous color, valuable for bedding in conjunction with the White. | Per pkt., 41c. |
| 12962. Superb Pole Blue. Beautiful fringed flowers of an azure-blue shade, showing veinings of a deeper blue. | Per pkt., 41c. |
| 12966. Superb Striped and Blotched. Twice the size of ordinary Petunias; bold violet and white markings. | Per pkt., 41c. |
| 12972. Leviathon Mixed. The largest of all Petunias; gigantic flowers, with beautifully veined throats. Habit robust. | Per pkt., 41c. |

PENTSTEMON Sutton's Large-Flowering

Grown as annuals in the North but are perennial in the South.

A much improved strain of this favorite flower. The large Gloxinia-shaped blooms vary from pure white, pink, and rose, to richest crimson, including many which are beautifully edged with a fine contrasting color. Very valuable for cutting or bedding.

- | | |
|--|----------------|
| 12917. Pink Shades. A most charming combination of delicate tints only, including rose, pink, and carmine, on white grounds. | Per pkt., 41c. |
| 12919. Scarlet. Brilliant flowers, free from magenta tint. Makes a very striking bed edged with the pink or white varieties. | Per pkt., 41c. |
| 12921. Pure White. Large pure white flowers freely produced. A very welcome addition both for bedding and cutting. | Per pkt., 29c. |
| 12928. Sutton's Blue Gem. Quite different in habit from our Large-Flowered varieties. The plant is of slender growth with very narrow foliage, but the brilliant metallic blue color of the graceful tubular flowers atones for their smaller size. Height 18 inches. | Per pkt., 29c. |

PENTSTEMON GLABER

This Pentstemon is well suited for bedding or for the herbaceous border, but it should be given a well-drained soil and an open sunny position. The plant is compact in habit, and the flowers, which are produced in large trusses, are much sought after by bees. Height 12 to 15 inches.

- | | |
|---|----------------|
| 12934C. Glober, Sutton's Hybrids. Ranging in color from pale lavender-blue through mauve and purple to rose-pink shades. | Per pkt., 41c. |
|---|----------------|

PHACELIA (Hardy Annual)

- | | |
|--|----------------|
| 12998. Viscido (Musgrove). A very attractive variety, with rich-colored flowers of a beautiful bright blue which is intensified by the fresh green foliage. The plants remain in bloom over a long period. Height 1 foot. | Per pkt., 29c. |
|--|----------------|



SUTTON'S BEAUTY PHLOXES

A fine strain of large-flowered dwarf compact Phloxes which make admirable pot plants for the greenhouse and conservatory, and are equally valuable for massing in beds and for edgings. For greenhouse work, seed should be sown in September or October, the seedlings being grown steadily on in cold frames, and finally potted for blooming in the spring. For summer bedding seed may be sown in February or March.

13074. **Sutton's Pink Beauty.** Produces a charming range of salmon-pink shades. Per pkt., 41c.
13075. **Sutton's Scarlet Beauty.** A worthy companion to our well-known Pink Beauty, the color being a vivid scarlet. Per pkt., 41c.
13076. **Sutton's Mauve Beauty.** The flowers exhibit various shades of pale mauve. Very attractive in beds. Per pkt., 41c.
13077. **Sutton's Violet Beauty.** Extremely effective either as a bedding or pot plant. Per pkt., 41c.
13079. **Sutton's Salmon Beauty.** A wonderful rich color, and very striking as a bed. Per pkt., 41c.
13081. **Sutton's Blue Beauty.** (New). After years of selection we have succeeded in fixing this new "Beauty" variety, which may best be described as a good mauve-blue shade. Per pkt., 41c.

PHLOX DRUMMONDI

Large beds of annual Phlox make an amazing show of wonderful colors. For bedding, Phlox makes a pleasing change from Antirrhinums. Strong, healthy plants in the early stages will ensure continuous blooming for a long period.

Sutton's Large-Flowered

Height 1 foot.

- | | |
|-----------------------|-------------------------|
| 13013. Pure White. | 13027. Salmon-Rose. |
| 13017. Delicate Pink. | 13029. Vivid Scarlet. |
| 13025. Yellow. | 13039. Blue. White eye. |

13043. Mixed.

The above, each, per pkt., 29c.

13047. **Sutton's Purity.** This beautiful pure white perpetual-flowering Phlox is one of the most charming pot plants for the conservatory or garden. The flowers are sweetly scented, and easily produced at almost any season of the year. Equally valuable for bedding. Height 9 to 12 inches. Per pkt., 29c.



Sutton's Phlox Drummondii

SUTTON'S GIANT PRIMULAS—Single Varieties

All Primula lovers will desire to have some plants of the Giant sinensis varieties, with their massive flowers and handsome foliage. When well grown, the plants prove very attractive even before the blooms appear. Our Giant White and Giant Pink are undoubtedly the largest and best varieties in this section.

13285. **Giant Royal White.** A wonderfully fine white Primula, conspicuous for size, substance, and purity of flowers. Per pkt., 67c.
13289. **Giant Pink.** One of the finest Primulas in the Giant section, petals extremely large and of great substance. The delicate carmine-pink color is particularly valuable for room decoration, and a specimen plant on the table always wins admiration. Per pkt., 67c.
13291. **Giant Salmon-Pink** (Terra Cotta). Flowers symmetrically formed, with petals of great substance. Per pkt., 67c.
13293. **Improved Giant Crimson.** A greatly improved stock. The immense flowers are almost as rich as those of Crimson King. Per pkt., 67c.
13308. **Dazzler.** (New). The most brilliant Primula of recent introduction; flowers vivid orange-red, set off most attractively by the mid-green foliage. Per pkt., 67c.

POLYANTHUS - Primula veris elatior hybrida

A far finer display of Polyanthus can be obtained from seed than from plants propagated by division. Seedling plants from a February or March sowing bloom freely in the early months of the following year; prick off the seedlings when large enough to handle and transfer to flowering positions in autumn.

13116. **Sutton's Superb Mixed.** The finest mixed strain of Polyanthus in existence. Our seed is saved only from the largest flowers of handsome form, and we take special pains to ensure as wide a range of color as possible, including brilliant shades of red, orange, and bronze, as well as the richest maroons and yellows, and pure white. Per pkt., 41c.
13114. **Sutton's Blue-Flowered.** Very rich coloring. The shade is not fixed, but all the flowers are beautiful, especially when cut and placed in small vases. Seed very scarce. Per pkt., 67c.
13131. **Sutton's Brilliance.** An exceptionally showy strain, including a large proportion of vivid red and orange shades, which are most telling. The colors are so bright and unusual that the effect in a bed is quite unlike that generally associated with Polyanthus. Per pkt., 41c.
13271. **Sutton's Perfection Mixed.** A splendid strain of Primrose saved from the finest flowers of the brightest shades only. Per pkt., 29c.
13274. **Blue-Flowered.** A valuable and attractive Primrose. After the second year the flowers become purplish, and therefore seedlings should be raised every alternate year to ensure the rich pure blue color. Seed very scarce. Per pkt., 67c.

HARDY PRIMULAS

Hardy Primulas are delightful subjects for rock and alpine gardens, and some of the newer varieties, such as P. Bulleyana and P. Lissadell Hybrid, Red Hugh, are veritable gems in coloring. The family is now so large and so variable in time of blooming that it is possible to have different species in flower during almost every month of the year, commencing with the beautiful P. cashmeriana, which appears with the first sunny days in February or March.

13463. **Beesiana, Sutton's Hybrids.** This strain includes shades of lilac, purple and violet, as well as a wide range of buff, orange, salmon, and rich reds approaching scarlet in intensity. Quite hardy and of vigorous growth. Per pkt., 29c.
13469. **Bulleyana, Sutton's Hybrids.** Including a range of very pretty cream-apricot, pink, and deeper red shades. Per pkt., 29c.

PRIMULA MALACOIDES

13430. **Sutton's Giant.** A wonderful break in Primula malacoides which we consider to be the forerunner of a new type. The rich lilac-pink flowers are borne loosely, tier upon tier, on stems often 2 feet or more in height. In size, the blooms compare with other varieties of P. malacoides as do those of the Giant sinensis with the ordinary varieties of that type. The plants grow freely and the grace and beauty of the original species are fully maintained. Seed very scarce. Per pkt., 92c.

13433. **Sutton's Brightness.** In this remarkable variety the flowers are deep rose, closely approaching crimson, and of a glistening brightness not seen in any other variety in the Malacoides section; under artificial light the blooms are a bright rosy scarlet and are unsurpassed for decorative purposes. The plant is very free flowering and much above the average in height. Award of Merit, Royal Horticultural Society. Per pkt., 67c.

13439. **Sutton's Achievement.** Flowers considerably larger than those of the type, nicely rounded and of a clear pale rose-pink color, thrown up in graceful profusion well above the distinctly crested and neat foliage. Per pkt., 41c.

13441. **Sutton's White Queen.** An attractive pure white form and well worth growing for the contrast it affords to the other varieties. Per pkt., 41c.

PRIMULA OBCONICA

Our greatly improved forms of Primula obconica make a very pleasing contrast to the Sinensis varieties; they are quite as easily grown and have the advantage of a longer flowering period. From a sowing in the early months of the year fine plants may be had in full bloom in the early autumn which will continue to flower throughout the winter.

13411. **Sutton's Salmon Queen.** A very pretty variety, for which we gained an Award of Merit at the R. H. S. Chelsea Show. The flowers are quite distinct in color, being of that delicate shade of salmon-pink often called shell-pink. The plant is extremely free flowering. Per pkt., 67c.

13417. **Sutton's Giant Delicate Pink.** A lovely flesh-pink variety of Primula obconica, and a color that goes well with the pale blue and darker shades. Flowers of great size. Per pkt., 67c.

13419. **Sutton's Giant Pink.** Charming rose-pink flowers as large as those of Primula Sinensis. Per pkt., 67c.

13423. **Sutton's Blue.** A distinct advance in color; the large clear flowers tone well with those of the pink varieties. Per pkt., 41c.

13425. **Sutton's Giant White.** The immense pure white flowers enhance the beauty of the crimson, pink, and pale blue. Per pkt., 41c.



PRIMULA SINENSIS

13325. **Reading Blue.** One of the best blue Primulas; fine upright trusses of flowers. Per pkt., 41c.

SCABIOUS - Sweet Scabious

Although the Sweet Scabious succeeds as a biennial, we recommend it to be grown as an annual. Sown in pans in March and transplanted in May, the plants flower early and freely the first year. It may also be sown at the beginning of April in the open ground where intended to flower. Scabious is undoubtedly one of our most beautiful "annuals," and is a very attractive subject for the greenhouse as well as for the open ground. The colors embrace a range of rich and delicate shades. The large blooms carried on long stems, are invaluable for vase and table decoration. Height, unless otherwise stated, 3 feet.

Sutton's Double Large-Flowered

13616. **Coral Gem.** Flowers of a soft but rich pink color; very attractive. Per pkt., 29c.
13617. **Snowball.** Large heads of lovely pure white flowers. Per pkt., 29c.
13627. **Pink.** A fine deep color; a favorite variety. Per pkt., 29c.
13621. **Cherry-Red.** Beautiful rich glowing color which will be much appreciated for vases as well as for the garden. Per pkt., 29c.
13624. **Black Prince.** Enormous heads of deep purplish black flowers, affording a striking contrast to Snowball. Per pkt., 29c.
13630. **Mauve (Azure Fairy).** Pretty pale shade. Per pkt., 29c.
13636. **Superb Mixed.** Including all the distinct colors. Per pkt., 29c.
13642. **Caucasian Scabious Hybrids.** Per pkt., 41c.

SALVIA

13571. **Sutton's Summer-Flowering Fireball.** A dwarf, large-flowered Salvia splendens, which commences blooming in July if sown indoors in February. Plants compact and literally covered with long spikes of brilliant scarlet flowers. Produces a very striking effect in beds. Height 15 inches. Per pkt., 41c.
13574. **Sutton's Scarlet Queen.** Handsome large flowering Salvia, of the Splendens type, freely producing tall spikes of vivid scarlet flowers and bracts, which are effectively displayed against the deep green foliage. A bed of this flower is exceedingly beautiful during the autumn, while for bold winter decoration of conservatories it is unsurpassed. Height 2 feet. Per pkt., 41c.
13575. **Sutton's Giant Lavender.** (New). An attractive hardy perennial Salvia for the herbaceous border. The plants carry long racemes of lavender colored flowers each with a white lip. Height 5 to 6 feet. Per pkt., 41c.
13578. **Patens, Cambridge Blue.** Attractive pale blue form of the well known *S. patens*; compact habit. (Seed scarce). Per pkt., 67c.
13583. **Farinacea.** Long spikes of lavender-blue flowers. Height 2½ feet. Per pkt., 29c.
13585. **Blue Beard.** Elegant plant with showy spikes of bright purple bracts. Height 18 inches. Per pkt., 16c.
13588. **Pink Gem.** Similar in habit to the preceding, and the long sprays of soft pink bracts are very attractive. Per pkt., 16c.

SCHIZANTHUS

Towards the end of April or in May seed may be sown out-of-doors. To ensure very fine specimens for blooming in spring, seed should be sown at the end of August or early in September. A high temperature is not required for Schizanthus, even in the winter months.

Sutton's Hybrids

13667. **Mixed Colors.** A remarkably fine strain of large flowered hybrids. The flowers show an unusually wide range of colors, including shades of yellow, apricot, pink, salmon, carmine, crimson, mauve, and purple, in various markings and combinations. Per pkt., 41c.
13645. **Sutton's Pansy-Flowered (Danbury Park Strain).** This new type of Schizanthus, which we had the pleasure of introducing in 1932, has become very popular. The large smooth-edged Pansy-flowered blooms are remarkably substantial, while the rich self-colors in all shades of pink, crimson, mauve, and purple, as well as white, are extremely bright and attractive. Per pkt., 41c.

Wisetonensis Types

13646. **Sutton's Prize.** Well known compact strain; white ground flowers variously marked with pink, yellow, bronze, and crimson shades. Per pkt., 41c.
13649. **Sutton's Brilliance.** A striking variety with gorgeously rich carmine-rose flowers. The plant is of excellent habit, and immediately arrests attention, even when grown with other highly colored strains. Per pkt., 41c.

Hybrid Types

13665. **Sutton's Giant Hybrids.** Immense flowers, very varied in color, and produced on plants of excellent habit. By sowing early and potting on as growth develops, very large specimens can be grown under cool house treatment. Per pkt., 41c.

SILENE

The following are free-flowering hardy annuals, which make a brilliant show in early spring.

13708. **Sutton's Double Salmon-Pink.** A most beautiful rich shade of salmon-pink. Flowers fully double and borne in great profusion on compact plants 1 foot high. Per pkt., 16c.
13709. **Sutton's Pink Star.** An early flowering variety of compact habit. The plants are literally covered with small, star-shaped flowers of an attractive pink shade. Height 6 inches. Per pkt., 29c.



Sutton's Salvia, Scarlet Queen

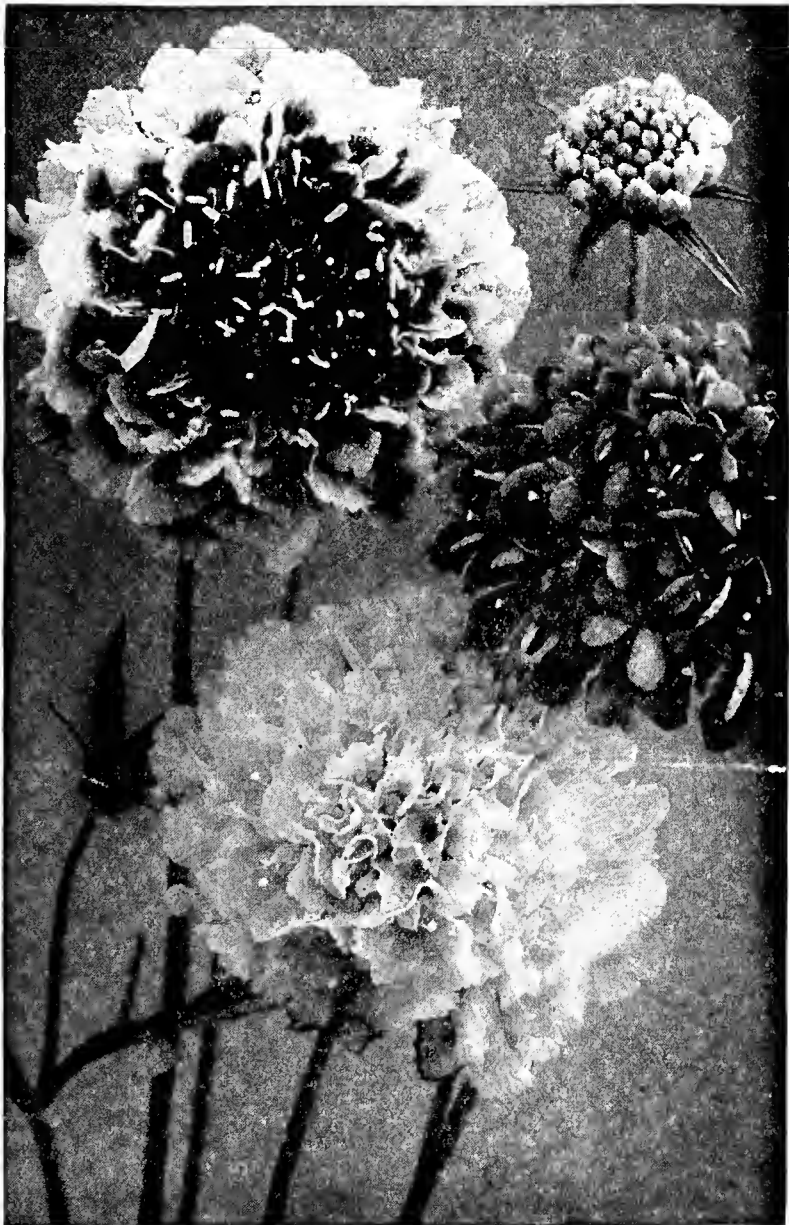
Sutton's Ursinia





Sutton's Poppy, Double Paeony-Flowered Mixed

Sutton's Sweet Scabious



ANNUAL POPPIES

A great wealth of color can be obtained throughout the summer by liberal sowings of the Annual Poppies. During March, April, and May sow in lines or groups, **and thin to about a foot apart**. The seeds should be sown where the plants are intended to flower, because it is difficult to transplant with any measure of success.

13142. **Shirley, Sutton's Delicate Shades.** Including only pale shades of salmon, apricot, peach, etc., the strong colors and rose-pinks having been eliminated. Per pkt., 29c.

13153. **Shirley, Fine Mixed.** Per pkt., 16c.

13158. **Shirley, Sutton's Double, Art Shades.** All new and unusual shades. Per pkt., 29c.

13170. **Ryburgh Hybrids.** A fine strain resembling the Double Shirley Poppy. The flowers have beautifully waved petals and are very bright in color. Height 2 feet. Per pkt., 29c.

13181. **Mexican Poppy (Hunnemannia).** Clear yellow flowers with golden anthers, resembling in size and shape the Iceland Poppy. Half-hardy perennial, best grown as an annual in this country. Height 18 inches. Per pkt., 29c.

13215. **Double Paeony-Flowered Mixed.** Imposing double globular flowers, well adapted for shrubberies and large borders. We offer a combination of several bright colors. Height 3 feet. Per pkt., 16c.

PERENNIAL POPPIES

13226. **Oriente, Sutton's Double Scarlet.** The earliest flowering of the Oriente Poppies. A very striking plant for the herbaceous border. Height about 2 feet. Per pkt., 29c.

13228. **Oriente, Sutton's Cherry Pink.** A rare and pretty shade of brilliant cerise-rose, which we have fixed from seed. The flowers are of silk-like texture and largest size. Per pkt., 41c.

PORTULACA

Sow seed in shallow drills on a warm border at the end of April and during May; keep the surface moist. If too thick, the plants may be thinned, and very soon one of the loveliest of floral carpets will appear.

Sutton's Improved Double

Saved from the finest flowers only, and will produce a large percentage of doubles.

13254. **Mixed.** Double flowered improved. Per pkt., 29c.

13263. **Mixed.** Single flowered improved. Per pkt., 16c.

RHODANTHE

The following everlasting half-hardy annuals are prized for winter decorations and for pot culture. Height 9 to 12 inches.

13508. **Double Rose.** A splendid variety with very large brilliant flowers. Per pkt., 29c.

RUDBECKIA

13527. **Golden Sunset.** A hardy annual of great merit. The compact plants are covered with golden yellow flowers having chestnut markings. Beautiful autumn flower and excellent for cutting. Height 18 inches. Per pkt., 29c.

13528. **Autumn Glow.** (New). A most attractive annual variety; large golden yellow ray florets, contrasting well with the rich dark maroon disc. Height 18 inches. Per pkt., 29c.

13530. **Sutton's Hybrids.** (New). A selected strain of hybrid Rudbeckia producing vigorous plants growing 3 to 4 feet in height and carrying numerous flowers on long stems during late summer and autumn. The flowers measure from 4 to 5 inches in diameter and vary in color from clear lemon-yellow to orange and bronze, some approaching rich crimson. The majority of the flowers are beautifully marked with contrasting zones. A hardy perennial, but can be flowered as a half-hardy annual. Per pkt., 41c.

SALPIGLOSSIS

Salpiglossis are highly ornamental hardy annuals, with large, veined, funnel-shaped flowers; much prized for cutting; very showy in beds or borders. A bed of these beautiful plants is one of the most striking features of the garden during July and August. Salpiglossis also make splendid pot plants for groups in the greenhouse.

If an early display is wanted, a start should be made at the end of February or beginning of March, by sowing on a moderate hotbed. In May the plants will be ready for flowering quarters. Or sow in April in the open ground where the plants are to remain. For flowering under glass, seed should be sown in August or September, and under cool-house treatment the plants will bloom profusely in the following spring.

Sutton's Large-Flowered

13535. **Chelsea Hybrids.** A wonderful strain, including all the brightest-colored and largest-flowered varieties, as shown in Sutton's Gold Medal exhibits at the Royal Horticultural Society's Show at Chelsea, England. Per pkt., 41c.

13541. **Light Blue and Gold.** Per pkt., 29c.

13537. **White with Golden Throat.** A very desirable separate sort to grow. Per pkt., 29c.

13539. **Dark Blue and Gold.** Large deep blue flowers, richly penciled with gold. Per pkt., 29c.

13544. **Chamois-Rose.** Delightful shade. Per pkt., 29c.

13546. **Brown and Gold.** A most unusual combination of colors. Per pkt., 29c.

13547. **Golden Yellow.** Very effective variety. Per pkt., 29c.

13550. **Crimson, Gold-Veined.** Exceedingly attractive. Per pkt., 29c.

13551. **Velvet Red.** A rich color. Per pkt., 29c.

13558. **Rich Crimson.** Beautifully shaded. Per pkt., 29c.

13561. **Mixed.** Including large flowered sorts only. Per pkt., 29c.

**TEN-WEEK STOCK (Sutton's Summer-Flowering)**

It is usual to sow annual Stocks under glass from the middle to the end of March. Sow thinly that the plants may become stout, and from the first give air freely when practicable. Prick off the seedlings into pans or boxes and give them the protection of a cold frame. Annual Stocks can also be successfully grown from sowings made in the open about the end of April.

Perpetual Summer-Flowering Perfection Ten-Week

Delicately Sweet Scented

Valuable race of Ten-Week Stocks, producing throughout the summer and autumn months a continuous succession of lovely spikes of large flowers. Excellent for cutting. Height 18 inches.

- 13797. **White.**
- 13799. **Yellow.**
- 13801. **Rich Pink.**
- 13805. **Scarlet.**
- 13806. **Pale Mauve.**
- 13807. **Blue.**
- 13809. **Mixed.**

The above: All, per pkt., 29c.

- 13811. **Princess Alice.** A splendid branching Ten-Week Stock; immense spikes of beautiful white flowers of the greatest service for cutting. Height 18 inches. Per pkt., 29c.

WINTER-FLOWERING STOCKS

French—Girofles a cultiver en pots. Half-hardy annuals.

If suitable varieties are chosen, a beautiful show of Stocks may be ensured indoors during the winter months with very little trouble, and they are well worth growing, were it for their delightful scent alone. Sow thinly, in pans or shallow boxes, from June to August.

- 13915. **Sutton's Christmas Pink.** If sown in July or August, this beautiful Stock will give fine specimens for indoor decoration at Christmas and during the winter months. The freely branching plants attain a height of 18 inches, and carry numerous long spikes of pale pink double flowers. Per pkt., 41c.

- 13918. **Sutton's Yellow Prince.** Large spikes of charming sweet scented flowers; Wallflower-leaved foliage. Height 15 inches. Per pkt., 41c.

Sutton's Perfection Stock

**STATICE - Sea Lavender**

The Sea Lavenders have become extremely popular, especially for cutting for house decoration. The cloudlike masses of flowers of the branching varieties make borders gay for a long time, while their delicate coloring and light graceful habit are a great help to Helichrysums and other everlasting flowers.

- 13737. **Suworowi.** An annual Statice, much in demand in London, where it is a prominent feature of the florists' shops. Greatly appreciated as a pot plant for the greenhouse, as it lasts in perfection for a long time. It also makes a charming decoration for the dinner table. Flowers bright rose color. Height 18 inches. Per pkt., 29c.

- 13746. **Sinuata Special Mixture.** The large flowered Sea Lavender, which is so extensively grown for the cut-flower market, succeeds admirably under treatment as a half-hardy annual. Makes a graceful pot plant for the conservatory, and the dried flowers are most effective for winter decoration. Height 18 inches. Per pkt., 29c.

SUNFLOWER

Seed may be sown very early in the season, and the plants can be brought forward in the manner usual with half-hardy annuals, or sowings may be made in the open in April or May where the plants are to flower.

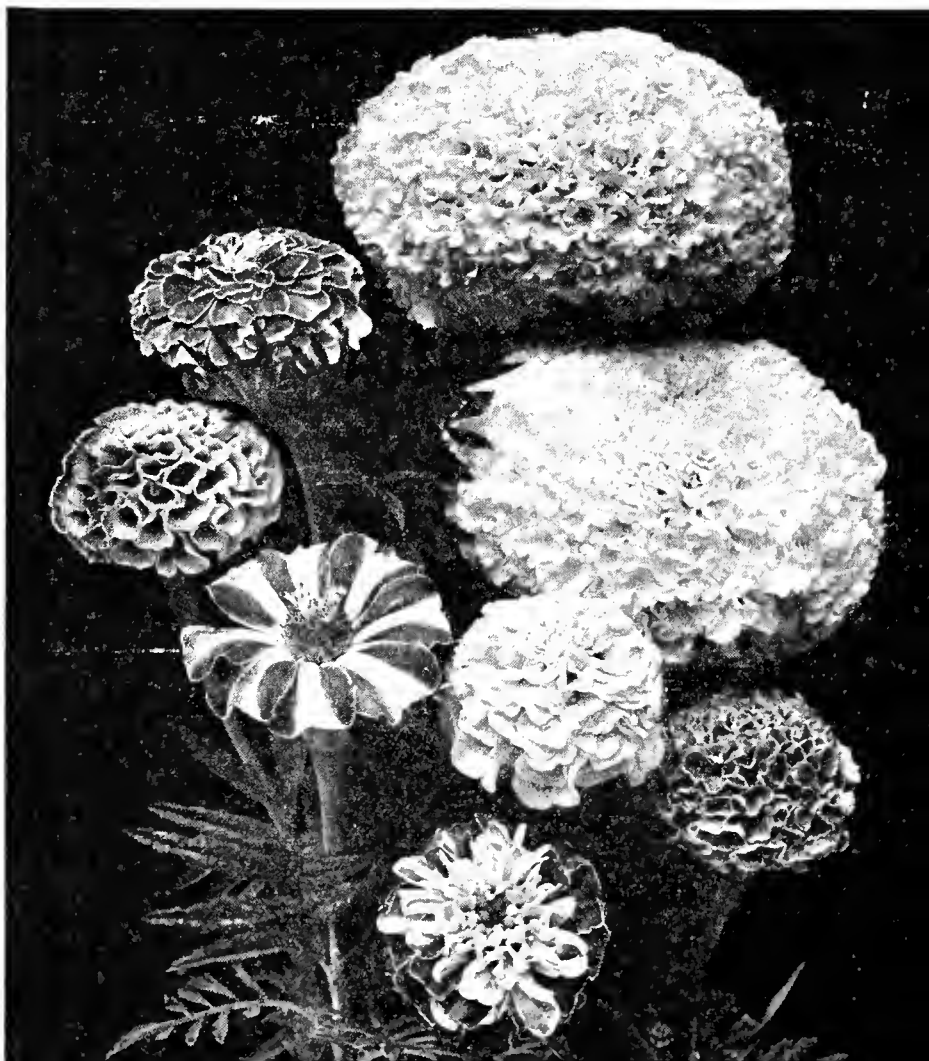
Large-Flowered Varieties

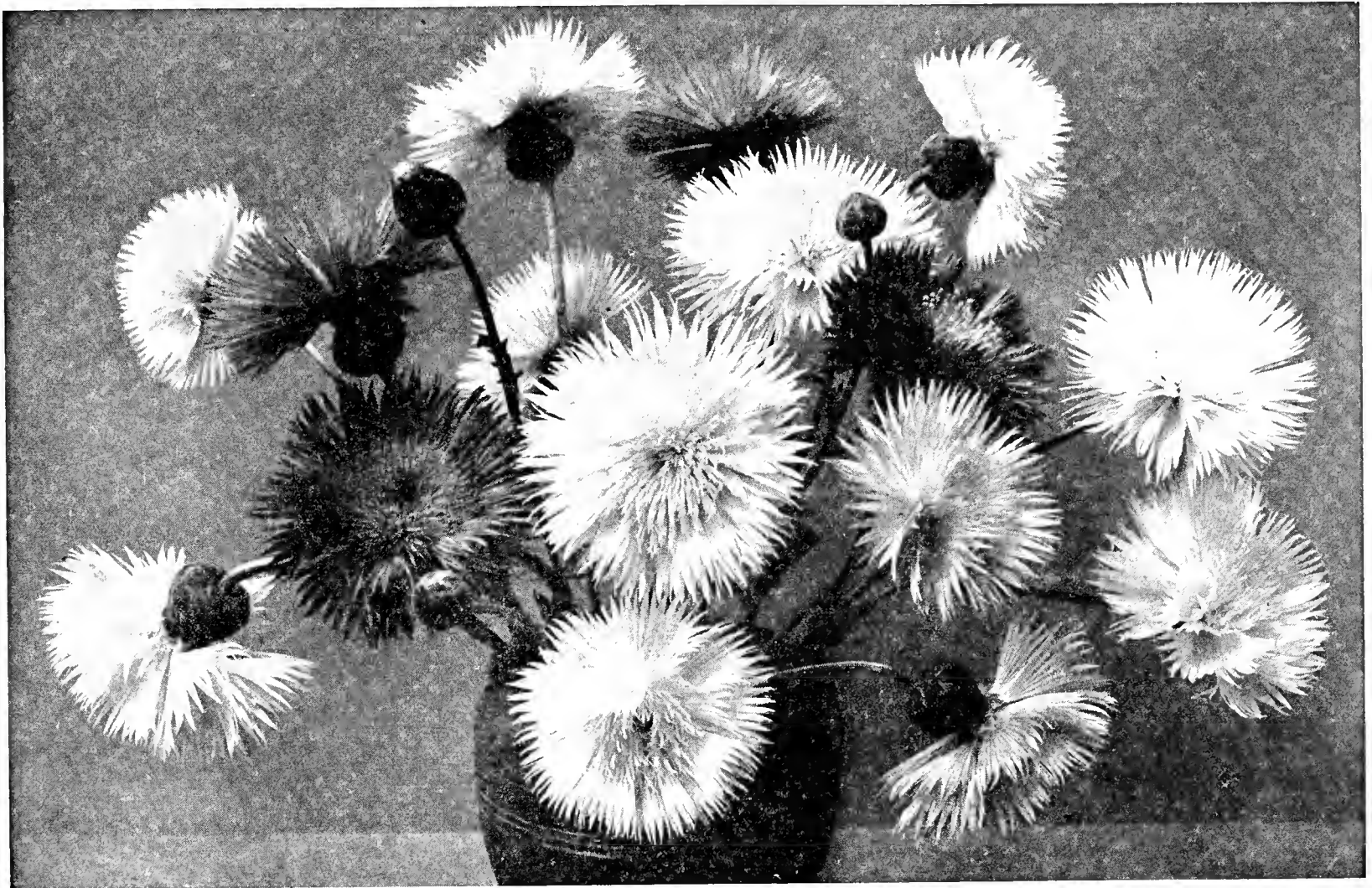
- 14011. **Sutton's Giant Yellow.** Tall Sunflower with immense heads. If a single-stemmed plant with one large terminal flower is preferred, it can be ensured by pinching out the side shoots if they appear. Height 8 to 10 feet. Per pkt., 29c.
- 14014. **Sutton's Primrose Perfection.** Numerous large bright primrose flowers with bold black centers. Height 6 feet. Per pkt., 29c.
- 14018. **Sutton's Red.** Dark centered, brilliant flowers, banded with bright chestnut-red, mostly merging to yellow at the tips of the petals. Height 6 feet. Per pkt., 29c.
- 14025. **Sutton's New Hybrids.** Ranging from creamy white and primrose to orange-yellow, variably suffused and zoned with bronzy red and rose, and including ruby and maroon selfs, these new hybrids cannot fail to charm all who grow them. Height 3 to 6 feet. Per pkt., 29c.

Small-Flowered Variety

- 14054. **Primrose Stella.** A beautiful pale primrose variety. The dark center and delicately tinted petals make a delightful contrast. Valuable for cutting. Height 4 feet. Per pkt., 29c.

Sutton's Marigolds
Double African, Double French, Single Dwarf French





Sutton's Giant Mixed Sweet Sultan

SWAN RIVER DAISY - *Brachycome iberidifolia*

Brilliant free flowering hardy annual, blooming throughout the summer months and suitable for beds or borders; the dainty flowers resemble small Cinerarias. Makes a very pretty pot plant for the greenhouse and the flowers are extremely lasting. Height 9 inches.

14061. **Sutton's Azure Fairy.** One of the prettiest variations of this favorite hardy annual. The pale blue flowers show a white zone around the dark disc center and are most attractive. Per pkt., 29c.
14062. **Sutton's Mouve Beauty.** Distinct dainty pale mauve flowers with primrose centers; charming for pots as well as for outdoor effects. Per pkt., 29c.
14065. **Large-Flowered Blue.** Per pkt., 16c.
14070. **Sutton's Special Mixture.** Including many beautiful varieties not found in the usual mixed strains. Per pkt., 29c.

SWEET SULTAN

A very attractive hardy annual. The flowers are well adapted for cutting and retain their freshness in water for a long period. Sow in the open ground in March, April or May, or in September for early flowering.

Sutton's Giant

Magnificent strain with flowers exquisitely fringed, delightfully scented, and at least twice the size of the older varieties. The plants are also earlier flowering. Height 18 inches.

14688. **Giant White.** Superb pure white flowers. Per pkt., 29c.
14694. **Giant Splendens.** Rich wine-red; unusual color in Sweet Sultans and most attractive. Per pkt., 29c.
14697. **Giant Delicote Mouve.** Pale mauve outer petals with white center. Very dainty. Per pkt., 29c.
14699. **Giant Rosy Mouve.** The pinkest variety of Giant Sweet Sultan we know, and a very pretty shade. Per pkt., 29c.
14701. **Giant Mixed.** Including white and various shades of mauve, blue, purple, etc. Per pkt., 16c.

TITHONIA SPECIOSA

14767. Tall-growing half-hardy annual plant with rich orange-red flowers of a very telling color. The seed should be sown under glass in February or March, and the plants either flowered in the greenhouse or put into a sunny position in the border during May. Height 6 feet. Per pkt., 29c.

TORENIA

14773. **Fournieri grandifloro.** Profuse blooming greenhouse annual; large violet-blue and pale mauve flowers. Sow in a warm temperature in March or April. Prick off while small, and subsequently pot the seedlings singly. Height 1 foot. Per pkt., 29c.

SWEET PEAS**Choicest Named Varieties**

The list of Sweet Peas offered below includes some of the finest and most distinct varieties in existence, and has been carefully compiled from our tabulated records and from notes on all the varieties which gained awards at the leading Horticultural Shows.

WHITE

9115. **Sutton's Sextet Queen.** Until we offered this variety in 1931, four-flowered Sweet Peas had been the rule but Sextet Queen gives normally five-flowered stems when grown under ordinary conditions, and six-flowered stems with quite a fair number of sevens, when grown on the "cordon" system for show purposes. The pure white flowers are of perfect Spencer form, and of great substance. Per pkt., 41c.

CREAM

9165. **Whot Joy.** Flowers cream, heavily frilled, and well placed on long substantial stems. Per pkt., 29c.

PICOTEE-EDGED

9185. **Pierrot.** (New). Pure white, with heavy deep blue picotee edges and markings to both standards and wings. Per pkt., 29c.

FLUSHED, CREAM GROUND

9210. **Sutton's Shell-Pink.** Immense flowers of great substance, daintily flushed with an exquisite shade of deep shell-pink over a cream ground. Per pkt., 29c.

PINK SHADES

9255. **Sutton's Nobility.** (New). A giant among Sweet Peas. The color is clear pale salmon-pink on a deep cream ground, closely approaching buff, and many five-flowered stems are produced. Per pkt., 41c.
9260. **Sutton's Pink Delight.** A clear pale pink with white ground. Flowers well frilled, and attractively poised on long stems. Per pkt., 29c.

SALMON AND ORANGE SHADES

9435. **Guinea Gold.** Deep golden orange, and stands sun and wind perfectly. Per pkt., 29c.

CERISE AND SCARLET SHADES

9500. **Sutton's Golden Radiance.** Flowers clear salmon-cerise, suffused with golden tints. The constitution of the plant is very vigorous, and the foliage is not liable to "scorching." Per pkt., 41c.
9535. **Flomingo.** Brilliant orange-scarlet flowers shaded cerise, of large size, and carried on long stems. Per pkt., 29c.

LAVENDER AND MAUVE SHADES

9675. **Sutton's Sextet Lavender.** Plant very strong in growth. This new variety will be much in demand for exhibition as well as for garden decoration. Per pkt., 41c.



SWEET PEAS—Continued

BLUE SHADES

9750. **Sutton's Ebony.** (New). Quite a new shade, almost a blue-black, and the blooms have a lustrous sheen which imparts a brilliance seldom seen in dark Sweet Peas. The flowers, which are perfectly placed, are frequently produced five on a stem. An exceptionally strong grower.

Per pkt., 41c.

9775. **Blue Flame.** Large true deep blue variety, the standard showing a little deeper color than the wings.

Per pkt., 29c.

PURPLE

9900. **Sutton's Purple Monarch.** A deep shade of purple, but free from the dead coloring often associated with purple Sweet Peas.

Per pkt., 29c.

9905. **Bacchus.** Immense wine-colored flowers; distinct.

Per pkt., 29c.

SUTTON'S SWEET PEAS TO COLOR MIXTURES

One of the most delightful methods of growing Sweet Peas is to arrange a number of varieties in harmonious blendings or contrasts. The range of colors is so extensive and diverse that an almost endless choice is made possible, and as a basis for those who may be planning such color schemes we offer the following effective combination of the finest frilled varieties.

9080. **Pink, Yellow and Salmon Shades.**

Per pkt., 29c.

9084. **Pale Blue and Cream Shades.**

Per pkt., 29c.

9086. **Salmon-Pink and Pale Blue Shades.**

Per pkt., 29c.

9088. **Rose-Pink and Bright Blue Shades.**

Per pkt., 29c.

9090. **Cream and Maroon Shades.**

Per pkt., 29c.

9092. **Salmon-Pink and Crimson Shades.**

Per pkt., 29c.

9094. **Imperial Red, White, and Blue.**

Per pkt., 29c.

9096. **White, Pink, and Red Shades.**

Per pkt., 29c.

TRACHELIUM

A free growing greenhouse annual or biennial having large cloudlike heads of tiny flowers somewhat resembling Gypsophila. A group arranged with the soft yellow flowers of Statice Bonduelli gives a most pleasing effect in the conservatory. Height about 18 inches. If large plants are required, a sowing should be made at the end of June and the seedlings grown steadily on, repotting as needed up to the 10-inch or 12-inch size. In this way fine specimens 5 feet in height may be obtained. May also be grown outdoors in sheltered positions.

14776. **Mauve.**

Per pkt., 29c.

14778. **Mixed.** Mauve and white.

Per pkt., 29c.

TYDAEA

14782. **Sutton's Dwarf Large-Flowered.** A most valuable greenhouse plant for autumn and winter decoration. When sown in January or February, blooming will commence in the following August or September and the display will continue for a long time. The cultivation is the same as for the Achimenes or Gloxinias. Height 1 foot.

Per pkt., 67c.

URSINIA

14783. **Anethoides.** A brilliant orange-colored, daisy-like annual from the Cape. The dwarf plants are well furnished with finely cut foliage, above which rise the orange flowers measuring over 2 inches in diameter, each with a deep purple zone around the center. The flowers are borne on long wiry stems, and make an excellent decoration in small vases. When grown in the garden it should be given a sunny position, and strong plants raised in pots from seed sown in a cool greenhouse during the latter part of March or early in April for transfer to the open at the end of May will produce a very effective display. For flowering under glass, January is the best time for sowing. Height 1 foot.

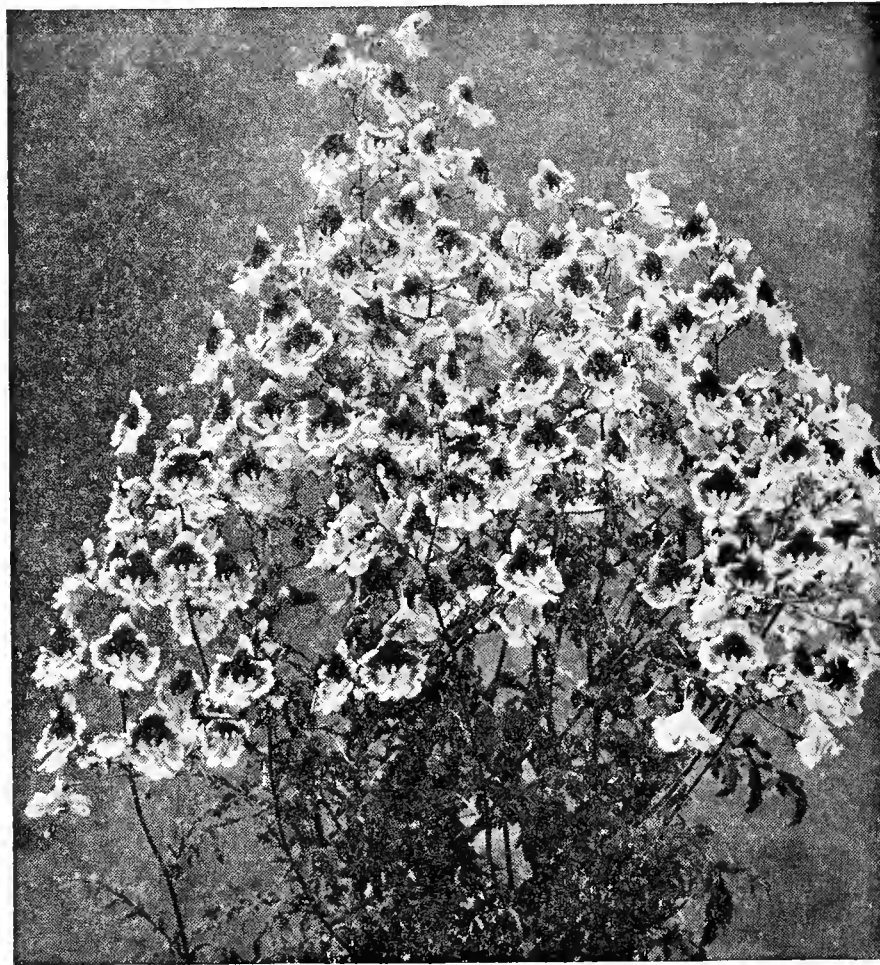
Per pkt., 29c.

14783A. **Pulchra, Sutton's Radiance.** A dwarf form of the preceding, growing only 6 to 8 inches high. The plants are covered with brilliant orange flowers, which stand out well above the finely cut foliage. May be treated in the same manner as Ursinia anethoides.

Per pkt., 29c.



Sutton's Violas



Schizanthus

VENIDIUM

Sow the seeds of the half-hardy varieties in April or early May, and avoid excessive moisture. Germination is difficult if sowings are made too early, but it may often be facilitated by exposing the seed-pans or boxes to direct sunshine. Seeds of *V. calendulaceum* may be sown direct in the open ground in March or April.

14785A. **Sutton's Hybrid Art Shades.** (New). Half-hardy annual. An entirely new race of Venidium. The most attractive feature is the remarkable range of coloring, varying from pure white to orange shades, through ivory, cream, lemon, yellow, and straw tinged with buff, mostly set off by glistening black centers and maroon markings at the base of the ray-petals. These hybrids appear to germinate and grow better than *V. fastuosum* itself. Height 2 to 3 feet.

Per pkt., 67c.

VISCARIA

Besides being one of the most beautiful of our hardy annuals, Viscaria is also one of the easiest to grow. It is extremely free flowering, and makes most brilliant clumps in the annual border. For blooming outdoors seed may be sown in the open during March, April or May, or in September for early flowering. Height, except Sutton's Rosy Queen, 1 foot.

114963. **Sutton's Rosy Queen.** Brilliant carmine-rose flowers profusely borne on compact plants. Makes a most effective bed. Height 10 inches.

Per pkt., 29c.

14969. **Sutton's Pink Beauty.** A splendid variety with large pure rose-pink flowers.

Per pkt., 16c.

14968. **Sutton's Pale Blue.** (New). The large pale china-blue flowers will make a most useful addition to the existing colors in this popular annual.

Per pkt., 29c.

14970. **Fire King.** Gorgeous scarlet flowers freely produced on plants of neat habit.

Per pkt., 16c.

14973. **Pure White.** Lovely white glistening flowers.

Per pkt., 16c.

14975. **Delphinium Blue.** A clear shade of pure bright blue.

Per pkt., 16c.

14979. **Sutton's Brilliant Mixture.**

Per pkt., 16c.



Pentstemon, Glaber Hybrids

STREPTOCARPUS

These plants are as easily raised from seed as Primulas or Cinerarias, and when sown in January or February they bloom freely the following summer and autumn. If the flowers are cut back in October, the plants produce a mass of blooms again in the early spring. Sowings may also be made in May and June to provide flowering plants in the spring and summer of the following year.

14001. **Sutton's Giant Hybrids.** A magnificent strain of continuous free flowering hybrid Streptocarpus. The flowers are much larger than those of the ordinary strain. Per pkt., 41c.

VERBENA ERINOIDES - Moss Verbena

An attractive species of low spreading habit, with finely cut foliage and small heads of flowers. Excellent for rockeries. Easily grown under half-hardy treatment.

14856. **Mauve.** Per pkt., 29c.

14857. **White.** Per pkt., 29c.

14855. **Verbena corymbosa.** (New). A hardy perennial Verbena with stems 1½ to 2 feet high, ending in flat heads of cool lavender colored flowers with a scent slightly resembling Heliotrope. Useful for permanent borders and for massing in the wild garden. Per pkt., 29c.

14860. **Verbena (Aloysia) Lemon-Scented.** Pot plant. This favorite old sweet scented perennial may be raised from seeds sown in slight heat in the spring. Per pkt., 29c.

VIOLA - Tufted Pansy**Bedding Varieties**

Violas are indispensable for spring gardening, and if the dead blooms are regularly removed the plants will continue to flower profusely until late autumn. This valuable perennial plant is perfectly hardy, and may be grown in the same manner as Pansy. Height 6 inches.

14881. **Sutton's Primrose.** The pale primrose flowers vary slightly in shade, but the effect is very pleasing. Per pkt., 29c.

14888. **Arkwright Ruby.** A most attractive variety, with bright ruby-crimson flowers shaded terra cotta; sweetly scented and comes quite true from seed. Per pkt., 29c.

14902. **Self Colors Mixed.** A mixture of all the best self-colored sorts which can be grown from seed. Per pkt., 29c.

VIOLA CORNUTA (Small-Flowered Varieties)

By reason of their perpetual-flowering character, and for the charm of their dainty starry flowers produced in the greatest abundance, this class of Viola is becoming more and more favored each year for the Alpine and rock garden, as well as for edging purposes.

14911. **V. cornuta, Sutton's Pink Pearl.** Surprisingly rich colored rose-pink flowers, freely produced on closely tufted plants with miniature foliage. A gem for the rockery. Per pkt., 29c.

14912. **V. cornuta, Sutton's Miniature Blue.** (New). A hybrid Viola forming tufted plants 4 to 6 inches high, covered with small round flowers of good substance, rich violet-blue in color. Useful for carpeting, growing on the rock garden and for edgings. Stands the sun well and remains in flower the whole summer. Per pkt., 29c.

14931. **Viola, Bowles' Black.** Tiny flat circular flowers hardly larger than a Violet, of a glossy black color relieved by a gold point in center. Very interesting plant for the rock garden, and spreads freely if required. Per pkt., 29c.

VERBENA

Verbenas are extremely popular subjects for summer bedding, and when cut the flowers make an attractive decoration in vases. Seedling Verbenas are models of health and vigor, and if raised from January to the beginning of March will bloom abundantly during the summer and autumn of the same year. Sow in boxes, prick off into pots singly, and gradually harden for planting out. In March and April sowings may be made in a frame. Verbenas are also sown on prepared beds, and transplanted as they become ready.

Sutton's Compact

Free flowering neat plants of close habit. Will be found invaluable in many cases where the spreading growth of the usual type is undesirable.

14847. **Chamois.** Very pretty pale chamois color, tinted orange. Per pkt., 29c.

14849. **Scarlet.** Brilliant scarlet flowers. Per pkt., 29c.

14851. **Blue.** A fine rich shade; makes a very lasting and attractive bed. Per pkt., 29c.

Sutton's Superb Bedding

14825. **White.** Per pkt., 29c.

14826. **Pink Shades.** Per pkt., 29c.

14827. **Blue.** Per pkt., 29c.

14833. **Scarlet.** Per pkt., 29c.

14838. **Mixed.** Per pkt., 29c.

SUTTON'S GIANT VERBENA

14805. **Sutton's Giant White.** Dense heads of finely shaped large white flowers. Per pkt., 41c.

14808. **Sutton's Giant Pink.** A great favorite; bright pink flowers which may be relied upon to come uniformly true. Per pkt., 41c.

14811. **Sutton's Giant Firefly.** Large and extremely brilliant self scarlet flowers. Very striking in a large bed. Per pkt., 41c.

14812. **Sutton's Giant Royal Blue, White Eye.** A rich blue Verbena with a striking white eye. Per pkt., 41c.

14814. **Sutton's Giant Mixed.** Many beautiful colors; large flowers in fine trusses. Per pkt., 41c.



Sutton's Superb Bedding Verbena



Sutton's Superb Zinnias

Valuable bedding and border annual, remaining in bloom for a long period. Formerly Zinnias were considered by some too stiff and formal for general garden purposes, but this cannot be said of our Giant Double strain, the massive heads of which are fairly loosely arranged. These immense double blooms make a gorgeous show when massed in a large bed, and the Art Shades will be found especially effective. Even the single flowers, some of which are generally produced among doubles, are of great beauty. The most perfectly shaped blooms are found on Sutton's Giant Double varieties.



WALLFLOWER

Our strain of Early Flowering Wallflowers is quite distinct from the Annual Wallflower, being thoroughly hardy. From a sowing made at the usual time the plants commence flowering in autumn and continue throughout the winter, bursting into full bloom with the advent of spring weather. These Early Flowering varieties may be cleared from the ground in May, leaving the beds free for their summer occupants.

15101. **Sutton's Early Flowering Mixed.**

Per pkt., 29c.

WALLFLOWER, ANNUAL DOUBLE

This strain can be easily flowered as an annual if sown in April. It should also be grown, as recommended above, in pots for greenhouse and conservatory decoration. Height about 18 inches. Award of Merit, Royal Horticultural Society.

15111. **Yellow.**

Per pkt., 29c.

15112. **Rich Brown.**

Per pkt., 29c.

15113. **Mixed.**

Per pkt., 41c.

SUTTON'S ZINNIAS

Sutton's Double Dwarf

A valuable class, only about 15 inches high; very free-blooming; flowers as large as the ordinary double Zinnia.

15174. **Yellow.**

Per pkt., 16c.

15175. **Scarlet.**

Per pkt., 16c.

15176. **Salmon-Rose.**

Per pkt., 16c.

15177. **White.**

Per pkt., 16c.

15179. **Mixed.**

Per pkt., 16c.

Sutton's Double Zinnia

Flowers large, well formed, and the colors superb. Height 2 feet.

15151. **Scarlet.**

15153. **Delicate Rose.**

15155. **White.**

15157. **Yellow.**

15160. **Orange.**

15161. **Salmon-Rose.**

15164. **Mixed.**

Price of above: All, per pkt., 29c.

Sutton's Giant Double Zinnia (Largest obtainable)

Immense double flowers of gorgeous coloring, the petals being more loosely arranged than in our Double strain. Height 2½ feet.

15128. **White.**

15129. **Canary Yellow.**

15130. **Yellow.**

15131. **Orange.**

15133. **Delicate Pink.**

15134. **Rich Salmon-Rose.**

15135. **Scarlet.**

15143. **Mixed.**

Price of above: All, per pkt., 29c.

15126. **Orange King.** A very bright colored and desirable variety selected from our Giant strain. The flowers are of perfect shape, and the color a very telling one for separate beds. Per pkt., 29c.

15137. **Queen of Roses.** Although the shade varies, this is a charming color in Zinnias—a soft salmon-rose. Per pkt., 29c.

15141. **Sutton's Art Shades.** A very pretty mixture of unusual shades, including cream, buff, apricot, pink, salmon, and old rose. The flowers are of immense size, and will be found extremely useful for furnishing large vases, as well as for brightening autumn borders. Per pkt., 41c.

15167. **Sutton's Quilled.** Very large fully double flowers, with evenly quilled petals of bronze, cerise, yellow, and white. Many of the petals are reflexed, showing a different color on the inside, giving a charming effect. Height 2 feet. Per pkt., 29c.

15169. **Sutton's Dwarf Hybrids.** Beautiful strain with double, semi-double and single flowers showing some very unusual shades of cream, pink and rose, as well as orange-scarlet, white, bi-colored and tri-colored flowers. Makes an attractive bed. Height 15 inches. Per pkt., 29c.

15181. **Sutton's Double Cactus-Flowered Mixed.** Attractive double flowers having curled and pointed petals somewhat resembling a Cactus Dahlia. A wide range of colors is included. Height 18 inches. Per pkt., 29c.

15182. **Sutton's Miniature Pompon Mixed.** A very pretty, compact variety, with charming double flowers of various colors. Height 9 inches.

15184. **Zinnia Haageana.** Single orange flowers. Height 18 inches. Per pkt., 16c.



Sutton's Vegetables at Chelsea Show, London, 1937

Sutton's Vegetable Seeds

Vegetables for Growing Under Glass

Under this heading we are giving a list of vegetables for growing under glass.

All are alphabetically listed and priced in the general seed list and are indicated with the letter "G" (for glass only), and the letters "G. O." (for glass and outdoors).

For Sowing Under Glass Only

Frame Cucumber—

Sutton's Every-day
Sutton's Improved Telegraph

Melon—

Sutton's Scarlet Hero
Sutton's Hero of Lockinge

For Sowing Both Under Glass and Outdoors

Garden Peas—

Sutton's Little Marvel
Sutton's Market Gem
Sutton's Early Giant
Sutton's Supreme

Climbing French Beans—

Sutton's Tender and True
Sutton's Princess of Wales

Dwarf French Beans—

The Prince (Sutton's)
Sutton's Premier
Sutton's Masterpiece

Cabbage Lettuce—

Sutton's Golden Ball
Sutton's Commodore Nutt

Tomato—

Sutton's Best of All
Sutton's Majestic
Sutton's Princess of Wales
Sutton's Early Market
Sutton's Golden Queen

Tomato (Small Fruiting)—

Mixture of many varieties

SUTTON'S GARDEN PEAS

For Earliest Gathering—Dwarf Varieties

Varieties offered in the first division, sown outdoors during March and April, are ready for gathering in about 11 to 12 weeks after sowing.

5202. **Sutton's Pioneer.** A first-early Pea which has won great popularity for its many excellent qualities. The plant is unusually robust in habit, and carries a heavy crop of long, pointed pods of a dark green color, which are well filled with rich flavored peas. So numerous are the pods that the rows present a most striking appearance. We regard this as one of the finest early dwarf Peas. Per pint, 80c.

5214. (G. O.) **Sutton's Little Marvel.** An extraordinary cropper; pods dark, of medium size, freely produced in pairs and closely filled. Flavor exceptionally fine. A very popular Pea. Per pint, 70c.

5224. (G. O.) **Sutton's Market Gem.** For podding early in the season we confidently recommend our Market Gem. A very heavy cropper; pods deep green, of medium size, carried in pairs and well filled. Per pint, 70c.

5234. (G. O.) **Sutton's Early Giant.** Still holds its position as one of the most popular wrinkled-seeded Peas in the early section. Pods large, pointed, dark green in color, and produced in great profusion. Flavor excellent. This Pea is very largely grown under glass, for gathering in the spring before outdoor Peas are ready. Per pint, 80c.

Second Division—For Second-Early Crops

Varieties offered in the Second Division, sown outdoors during March and April, are ready for gathering in about 12 to 13 weeks after sowing.

5261. **Sutton's Phenomenon.** This splendid Pea is one of the finest dwarf varieties we have ever introduced. The crop produced is quite prodigious and the pods are of extraordinary size; indeed, no other Pea of the strictly dwarf-growing class can surpass it in size of pod. These are slightly curved in shape and are filled with from 9 to 12 peas. The table quality is very choice. Per pint, 80c.

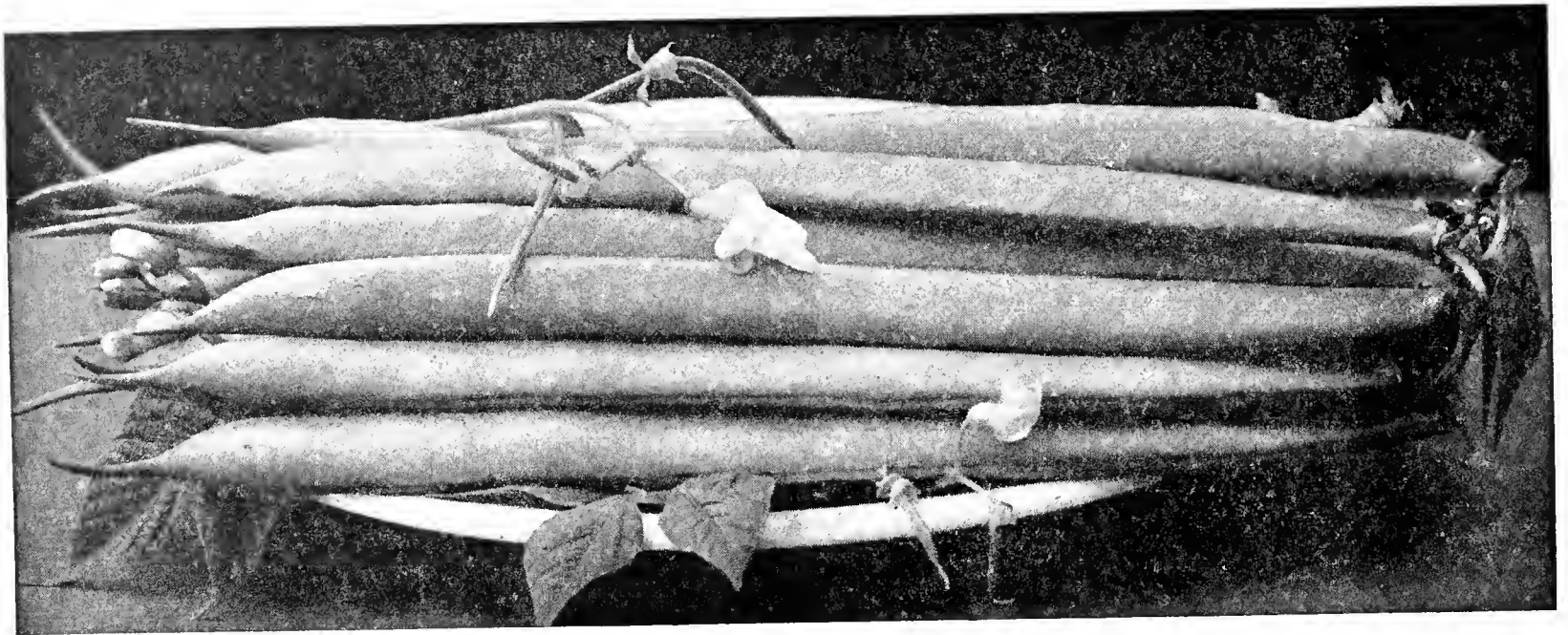
5268. (G. O.) **Sutton's Supreme.** One of the best dwarf Peas in the second-early class. The plant possesses an unusually robust constitution, enabling it to yield a heavy and continuous crop. Pods of large size, mostly produced in pairs, intensely dark green in color, and closely filled with peas of exquisite flavor. Per pint, 80c.

5259. **Sutton's Selected Duke of Albany.** There is no other Pea which so well deserves to be called "The Amateur's Pea Par Excellence." Few varieties uniformly yield so abundant a crop. Pods of immense size, borne in pairs; peas large and of superb flavor. Our stock is entirely distinct from that which is usually offered as Duke of Albany. Per pint, 80c.

Third Division—For Medium and Main Crops

Varieties offered in the third division, sown outdoors during March and April, are ready for gathering in about 13 to 14 weeks after sowing.

5286. **Sutton's Peerless.** This superior Pea is robust in habit, bearing a heavy crop of large, pointed, deep green pods, very handsome in appearance, and packed with fine peas. Per pint, 80c.



Sutton's The Prince Beans—The Finest Green Bean Grown

CLIMBING FRENCH BEANS

The Climbing French Beans have all the merits of Dwarf French Beans, the pods being extremely tender and of delicious flavor, but the climbing habit enables the plants to bear continuously till quite late in the season, thus producing a much more abundant crop than is obtainable from plants of the Dwarf section. This type of Bean also does splendidly under glass from autumn to spring.

5453. (G. O.) **Sutton's Tender and True.** Yields a great profusion of long, straight pods possessing the characteristics of the dwarf class. Excellent for culture under glass or outside. Per pint, 80c.
5454. (G. O.) **Sutton's Princess of Wales.** Specially recommended as an early variety either for indoor or outdoor culture. Pods long, straight, tender, and delicious. A continuous bearer. Per pint, 80c.

DWARF FRENCH BEANS

During recent years we have raised several new types of Dwarf French Beans which possess a combination of valuable characteristics practically unknown in the varieties previously grown. Among the most important of their merits are earliness, the production of long, succulent pods which retain their stringless quality for a considerable time, heavy cropping capacity, healthy green foliage, and continuous bearing habit.

5521. (G. O.) **The Prince** (Sutton's). This splendid Bean, which we introduced in 1927, is now very widely grown. It is an immense cropper, and comes into bearing very quickly, maturing in advance of other well known early varieties. The pods are of great size, often measuring from 11 to 12 inches in length, and are thick, fleshy and stringless. Per pint, \$1.15.
5526. (G. O.) **Sutton's Masterpiece.** An extremely popular Dwarf Bean. The plant is unusually prolific, and the long pods are straight, handsome, and tender. As a very quick grower Sutton's Masterpiece has proved exceedingly valuable for pot culture. Per pint, 70c.
5523. (G. O.) **Sutton's Premier.** One of the finest Dwarf Beans we have ever raised. The handsome pods are broad and very long, quite equal in size to those of Canadian Wonder, but the crop comes ready for use much earlier than that variety, and continues in bearing for a long period. Pods succulent and most excellent in flavor. Per pint, 95c.

LIMA BEANS, Dwarf or Bush

Bush Limas are nearly 2 weeks earlier than Pole Limas. The seed is quite tender, and will rot while the ground is cold or wet, so do not plant before the ground is warm. For very early results, however, the seed can be started in pots in the hotbed or the greenhouse and the plants set out when the weather is settled. Plant in rows 3 feet apart and from 4 to 6 inches apart in the row, always edgewise, with the eye down.

One pound will plant a row 50 feet long.

505. **Fordhook Bush Lima.** Best variety for the home garden; very productive and of fine flavor. Beans are large, almost round, plump, of rich buttery flavor. 1/2 lb., 40c.
506. **Improved Bush Lima.** Plant bears heavily, and the pods fill out very evenly. The Beans are more flat than Fordhook. 1/2 lb., 30c.
507. **Henderson's Improved Bush Lima.** Very small Beans, but the most prolific of all the white-seeded Bush Limas. 1/2 lb., 25c.

BRUSSELS SPROUTS

Hints on Successful Cultivation. Brussels Sprouts are sometimes poorly grown, because the first principle of success—a long growing season—is not recognized. Seed should, therefore, be sown at the first favorable opportunity in February or March.

5811. **Sutton's Fillbasket.** A remarkable variety of Brussels Sprouts, producing the largest and most solid sprouts in cultivation. Although the buttons grow to a great size, they are of extremely good quality; give Sutton's Fillbasket a trial. Per pkt., 30c.
5801. **Sutton's Exhibition.** An admirable strain of Brussels Sprouts. Yields an abundant crop of solid sprouts, delicious in flavor, which come early to maturity and remain firm for a considerable time. Per pkt., 30c.

CAULIFLOWER

Early Varieties Suitable For Forcing and Early Summer Use

6411. **Sutton's First Crop.** The earliest Cauliflower in cultivation. This superb little variety, with its dwarf compact habit and small number of leaves, is an ideal Cauliflower for forcing. It succeeds best from a September sowing, wintering the plants under glass and transferring to the open in spring. Choice heads may also be obtained from sowings made in heat in January and February, if planted out on a deep, rich, moist soil. Per pkt., 35c.
6413. **Sutton's Magnum Bonum.** Unsurpassed for the spotless purity of its close, firm heads. Sowings may be made in heat during January and February, and again March and April. The best results, however, are obtained by sowing in September and transplanting in February or March. Very largely grown as a succession to Sutton's First Crop. Per pkt., 35c.
6416. **Sutton's Purity.** This fine Cauliflower has a special value for the long time the heads remain in prime condition—longer, in fact, than those of any other early or midseason variety. The heads are large, close, of the choicest quality, and come ready for cutting about the same time as our Magnum Bonum. Sow as recommended under Magnum Bonum. Per pkt., 35c.
6421. **Sutton's White Queen.** In habit the plant is dwarf and compact, and produces a most beautiful white head, in size equal to the best autumn Cauliflowers; ready for use almost, if not quite, as early in the season as our Magnum Bonum and Purity. Stands drought well. Per pkt., 25c.
6426. **Sutton's All The Year Round.** A very fine type of Cauliflower, suitable for sowing in spring or autumn. It produces a large white head of splendid quality, with neat, compact habit of growth, and the crop makes a valuable succession to our White Queen. Can be strangely recommended for private gardens. Per pkt., 35c.

CABBAGE

For Spring Sowing

6006. **Sutton's Earliest.** Undoubtedly the quickest of all the spring-sown Cabbages. Habit dwarf, with scarcely any outer leaves. Hearts tender, and delicate in flavor; but the chief merit is that they mature in so short a time. From seed sown in early spring the crop is ready for cutting almost as soon as some of the August-sown Cabbages. Per pkt., 30c.
6057. **Sutton's Summer Drumhead.** An excellent stock of medium-sized Drumhead Cabbage suitable for garden cultivation. Heads ready fairly early in the season. Per pkt., 20c.

For Early August Sowing

The Cabbages offered below are all suitable for sowing in August. Customers who restrict their selection to the varieties named, and avoid sowing before August, may anticipate beds of Cabbage free from the tendency to bolt in spring.

6121. **Sutton's Flower of Spring.** Has won the reputation of being the most reliable Cabbage for the general spring crop from an August sowing. Plants compact, with few outer leaves, and the firm full sized heads are exceedingly delicate in flavor. The crop comes in for cutting very early in spring. Can also be sown spring. Per pkt., 25c.

SAVOY CABBAGE

Hints on Successful Cultivation. In all the essential points the Savoy may be grown in the same way as other Cabbage, but it is the usual practice to sow the seed in spring only—March, April, and May. Savays need a deep rich soil to produce fine heads although the crop will pay better on poor soil than most other kinds of Cabbage.

6157. **Sutton's Earliest of All.** An attractive and tender little Savoy which matures for table in a remarkably short time. Heads conical in shape, close and compact; leaves pale green. Very sweet in flavor. Per pkt., 25c.



SWEET CORN

One pound will plant 125 hills.

500. **Bantam Evergreen.** The ears are nearly the size of the Evergreen and are just as sweet as the Golden Bantam. Very desirable for second-early crop. $\frac{1}{2}$ lb., 30c.
501. **Golden Bantam.** The sweetest and most delicious extra-early Corn for the home garden. Each stalk bears 2 or 3 well-filled ears, 6 to 7 inches in length. Creamy yellow, very milky, tender, and sweet. $\frac{1}{2}$ lb., 30c.
502. **Golden Cross Bantam.** A new variation of the famous Golden Bantam, and in many ways better than that old sort. Stalks are 4 to 6 feet high, carrying 2 or 3 large ears, with 10 or 12 rows of sweet, milky, yellow kernels. Golden Cross is fully as early as its parent, finds ready sale on the market, and is a superior home garden Corn. $\frac{1}{2}$ lb., 50c.
503. **Golden Sunshine.** An extra-early Corn, ripening 10 days earlier than Golden Bantam. Ears 6 to 8 inches long, with 12 rows of tender kernels. Is worth growing in every garden. $\frac{1}{2}$ lb., 30c.
504. **Early Market. A 60-Day Sweet Corn.** The ideal Corn for the small home garden. On account of its compact growth, the hills may be planted as close as 1 foot apart. Ears are of good size, 12- to 14-rowed, and average close to 7 inches in length. $\frac{1}{2}$ lb., 30c.

GARDEN BEET

5761. **Globe.** A useful stock of this early variety. Of admirable color when pulled as soon as fit for table. Per pkt., 15c.
5661. **Sutton's Blood Red.** Maintains its pre-eminence as the finest strain of long Beet for general cultivation. Roots of medium size, symmetrical in form, and unrivalled for the exhibition stage. Flesh exceedingly rich in color and of the choicest flavor. Foliage very dark crimson and most ornamental. Per pkt., 25c.

CARROT

Early Variety For Frames and Outdoors

6221. **Sutton's Champion Scarlet Horn.** A remarkably fine Carrot, cylindrical in shape, and almost entirely free from the core usually found in this vegetable. Flesh deep red, tender and delicate in flavor. Length 4 or 5 inches; matures very early. Per pkt., 25c.

Main Crop Varieties

6285. **Sutton's New Red Intermediate.** This superb type of Intermediate Carrot has quite superseded the ordinary variety in gardens where the finest vegetables are grown. Skin clear, bright in color, and the flesh close in texture, with very small core. Per pkt., 25c.
6281. **Sutton's Favorite.** Strongly recommended for general use in private gardens. Best described as a stump-rooted form of our Scarlet Intermediate. Excellent in flavor and quality. Per pkt., 25c.

CELERY

All Sutton's Celery seed has been treated in the manner recommended by the Ministry of Agriculture and Fisheries of Great Britain for the destruction of the fungus causing the Celery Leaf Spot Disease.

White Variety

6497. **Sutton's Solid White.** Very sweet, large and solid. We recommend this as the best White Celery for the main crop to follow Sutton's White Gem. Per pkt., 45c.

Red Variety

6488. **Sutton's Superb Pink.** A superior pink Celery which is highly valued by growers of this vegetable. Stems solid and crisp; remarkably sweet in flavor. Robust in constitution; easily grown. Per pkt., 45c.

CORN SALAD

6397. Hardy salad for autumn, winter and spring use. Per pkt., 30c.

CUCUMBERS—For Greenhouse or Cold Frame Culture

6635. (G) **Sutton's Every-Day.** Raised in the Royal Gardens, Windsor, and it is no exaggeration to say that in the wonderful crop it produces this variety has no rival. The plant sets freely at all seasons of the year, hence the name. Fruit of good length, deep green in color, almost smooth and of splendid flavor. Per pkt., \$1.00.

6639. (G) **Sutton's Delicacy.** Fruits dark green, slightly ribbed, with an almost invisible white spine; handle very small. Its attractive appearance and superior flavor cannot fail to win favor at the table. Constitution robust; habit extremely prolific. Length about 18 inches. Per pkt., 70c.

6641. (G.) **Sutton's Improved Telegraph.** The finest type of Telegraph Cucumber in cultivation, quick in growth, handsome, with very small neck, and unusually prolific. Has taken numerous First Prizes at leading shows. Per pkt., 70c.

RIDGE CUCUMBER—For Outdoor Cultivation

6661. **Sutton's King of the Ridge.** Grows quite straight from 12 to 16 inches in length, and is almost equal to many Cold Frame Cucumbers. The fruit is remarkably smooth, productive, hardy, vigorous, and of the finest flavor. Per pkt., 45c.

6677. **Short Prickly or Gherkin.** (For pickling). Prolific bearing; medium sized fruits. Tender skin when pickled. Per pkt., 30c.

EGGPLANT

Sow seeds in a box or pot in greenhouse or hotbed, in February and March. When about 3 inches high plant singly into small pots and set plants out as soon as all danger from frost is past (about May 20), placing them 2½ feet apart each way.

One packet for 50 plants; one ounce, about 500.

508. **New York Improved Purple.** Large, round, deep purple fruit of excellent quality. Per pkt., 20c.



Cos Lettuce, White Heart—Best of the Lettuce

ENDIVE

6711. **Sutton's Exquisite Curled.** It would be difficult to convey an accurate idea of the beauty of this elegantly curled Endive. In color it is midway between the white and green varieties, and in habit resembles Sutton's Extra Fine Green Curled. Strongly recommended for forcing. Per pkt., 25c.

6726. **Sutton's Paris Market.** This is one of the Endives largely grown in Europe and much in favor in this country. Leaves lacinated and blanch well. Per pkt., 30c.

KALE OR BORECOLE

6811. **Sutton's A-1.** An exceptionally fine selection of the type represented by the Scotch Kale, but quite distinct in character. The plant is robust, very compact in growth, and the leaves are densely curled. This is unquestionably the finest of the curled varieties. Per pkt., 25c.

LEEK

7077. **Sutton's Prizetaker.** The finest strain of Leek in cultivation. The long, thick, pure white stems have a most attractive appearance, and to the merit of immense size may be added the advantage of a mild agreeable flavor. Sutton's Prizetaker still maintains its superiority as a prize winner. Per pkt., 65c.

COS LETTUCE

By sowing a succession of suitable varieties of Cos and Cabbage Lettuces, it is possible to maintain a supply of heads for the greater part of the year.

7005. **Sutton's Nonsuch.** Possesses all the high qualities of our Little Gem, with the merits of increased size and longer endurance. The head is compact, crisp and very sweet in flavor. Per pkt., 40c.

7008. **Sutton's White Heart.** Habit perfectly self-folding, and very large specimens are often grown without the least trace of coarseness. The plants are almost as broad as they are high. In color this variety is intermediate between White and Green Cos. Suitable for spring and autumn sowings. Per pkt., 35c.

7031. **Sutton's Little Gem.** Dwarf and compact in growth and a beautiful color. The solid hearts, which stand for a considerable time before running to seed, are highly esteemed by those who prefer a small, crisp Lettuce. May be sown both in spring and autumn. Per pkt., 40c.

BOSTON LETTUCE

For Spring and Summer Sowing in Open Ground

6911. **Sutton's Favorite.** Leaves attractively curled; hearts crisp and tender. It is among the last to run to seed; stands well through dry weather. Also does well from an autumn sowing. Per pkt., 35c.

6931. **Sutton's A-1.** The hearts are formed rapidly and remain sound for a long period even in the hottest summers. Very crisp and sweet. Per pkt., 30c.

6891. (G. O.) **Sutton's Golden Ball.** A very early variety producing fine solid hearts of a light green color. Very popular also for growing in frames or under glass in winter and spring. Per pkt., 35c.

LETTUCE—For Forcing and Cultivation Under Glass

6906. (G. O.) **Sutton's Commodore Nutt.** An early compact little Lettuce. It yields an immense quantity of salad when thinned or planted out from 4 to 6 inches apart. Flavor excellent; color dark green. May be sown either under glass or in the open. Per pkt., 35c.



MELON

Sutton's Choice and Deliciously Flavored Varieties
Scarlet-Fleshed Varieties

7120. (G.) **Sutton's Scarlet Hero.** A scarlet-fleshed form of the popular "Hero" Melon raised by crossing our Hero of Lockinge with Sutton's Scarlet, and first offered by us in 1929. The medium sized fruits are of the choicest flavor, and we can recommend this variety to growers of Melons with every confidence. Per pkt., \$1.00.
7121. (G.) **Sutton's Superlative.** Fruit of medium size, almost round and attractively netted. Flavor exceptionally rich. Flesh scarlet, merging into a beautiful green tint near the skin, and very thick. Occasionally a green-fleshed fruit appears of the same fine quality. Plant robust, and sets fruit with great freedom. Per pkt., \$1.00.

White-Fleshed Varieties

7135. (G.) **Sutton's Hero of Lockinge.** Succeeds as well in a cold frame as in the Melon house, and comes very early. Fruit handsome, with white lacing evenly laid on a golden ground. Flesh white, extremely rich in flavor. Weight from 3 to 4 pounds. To amateurs Sutton's Hero of Lockinge offers the immense advantage of being easily grown in frames. Per pkt., 70c.

Green-Fleshed Varieties

7111. (G.) **Sutton's Emerald Gem.** A magnificent Melon. Fruit very handsome, in form resembling Sutton's Perfection, but much larger. Flesh unusually thick, of a rich green color, superb in flavor. Per pkt., 70c.

ONION

Sutton's Mild Varieties

7238. **Ailsa Croig.** (Original Stock). An excellent and mild flavored Onion fine where large diameters are required, and bulbs are not grown especially for exhibition. Per pkt., 40c.
7240. **Sutton's Solidity.** A splendid strain of Onion, first offered by us in 1932, producing very large bulbs which remain solid for an unusual length of time; the skin is a pleasing shade of dark brown. **We specially recommend this variety for autumn sowing.** Per pkt., 55c.
7271. **Sutton's Selected Brown Globe.** A superior selection of Globe Onion, good size, with a brownish skin. Its keeping qualities are exceptional. A thoroughly reliable Onion for general cultivation. May be sown in spring or autumn. Per pkt., 35c.

PARSLEY

7456. **Sutton's Giant Curled.** To meet a constant demand for garnishing and cooking purposes this Parsley will be of great service. It grows to a large size, and is exceedingly handsome. Per pkt., 20c.

PARSNIP

7501. **Sutton's Tender and True.** An admirable Parsnip which increases in popularity every year. Not quite so large as our Student, but more perfect in form, of the finest quality, with a clear and smooth skin. We consider this to be the best Parsnip in existence. Per pkt., 15c.

RADISH

7621. **Sutton's Early Rose.** Beautiful rose color and remarkably small top. In form not quite so oval as other olive-shaped Radishes. Comes to maturity very rapidly. Roots crisp and sweet. Per pkt., 15c.
7746. **Sutton's Red White-Tipped.** Handsome and delicious; bright red, tipped with white. Per pkt., 15c.
7801. **Sutton's Earliest Frome.** A very distinct stock of Radish, and the most forward of the long varieties; very crisp and sweet; color rich crimson. Per pkt., 15c.

SPINACH

7901. **Sutton's Long-Standing Round.** A greatly improved stock of Round Spinach, which stands longer before starting seed-stems than any other variety. Very dark green in color. Per 1/4 pint, 30c.

SMALL-FRUITING TOMATOES

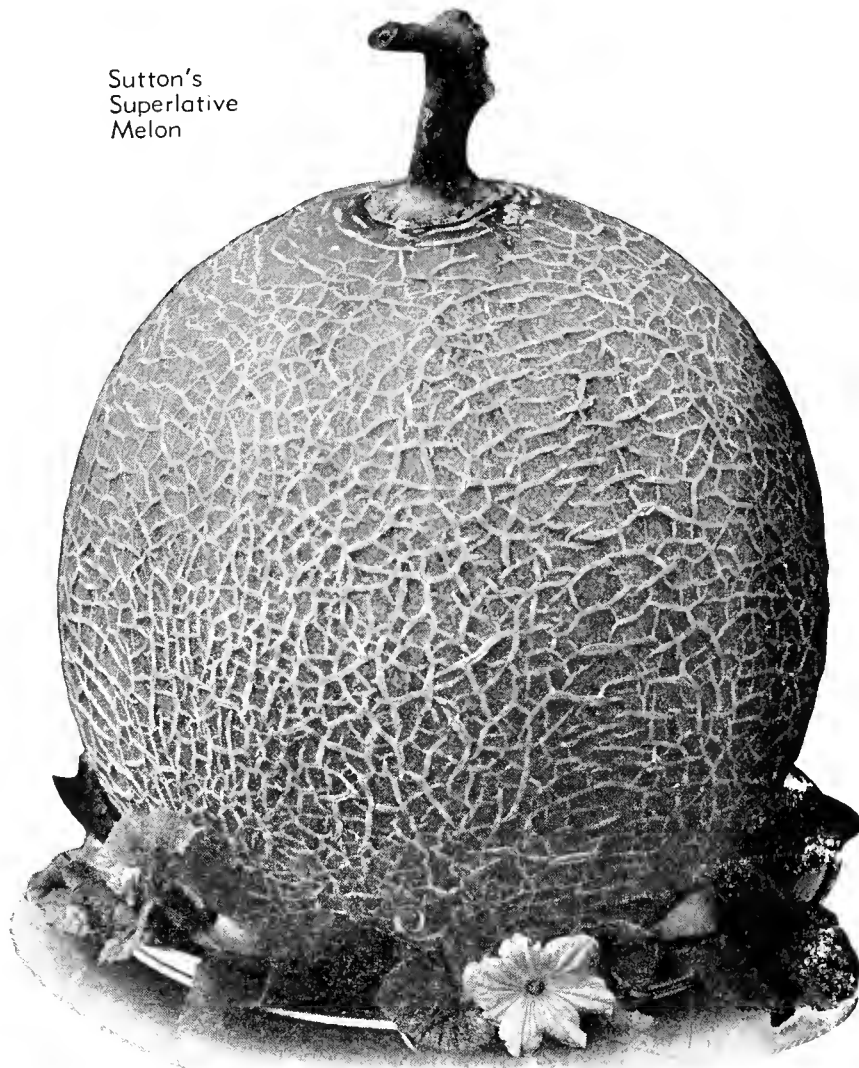
For Mixed Salads or Decorative Purposes

- A number of small-fruited Tomatoes resemble in appearance miniature plums and pears, as well as cherries and currants, and both red and yellow fruits of the various types are available. Plants of these are quite decorative when growing in pots in the greenhouse, or even in the open ground. The fruits are excellent when put whole into mixed salads, giving the contents of the bowl an artistic as well as an appetizing appearance.
8069. **H. (G. O.) MIXTURE OF MANY VARIETIES.** Per pkt., 35c.

TOMATO

The Finest Large-Fruited Tomatoes

8023. (G. O.) **Sutton's Best of All.** Sets freely and is an immense cropper, yielding large bunches at short intervals all over the plant. We question whether any other variety in a given space carries so heavy a crop. Fruits smooth, of good form and size, and so solid that little seed is produced; color deep scarlet. Per pkt., 65c.
8026. (G. O.) **Sutton's Princess of Wales.** A Tomato of very high merit. Plants dwarf, robust in habit, and laden with heavy clusters of perfectly formed fruits of medium size, which ripen earlier than many varieties. Suitable alike for indoor and outdoor cultivation. Per pkt., 35c.

Sutton's
Superlative
Melon

8025. (G. O.) **Sutton's Majestic.** A large-fruited Tomato of high quality, but the chief characteristic is the very solid nature of the flesh, which is almost free from the objectionable divisions found in many other Tomatoes. Sutton's Majestic does well both under glass and out-of-doors, and we can strongly recommend it to those who require fruits of fine table quality. Per pkt., 65c.

The Best of the Smaller-Fruiting Tomatoes

8027. (G. O.) **Sutton's Early Market.** To those of our customers who do not require fruits of Tomatoes so large as those produced by such varieties as our Best of All, Majestic, Princess of Wales and Every-Day, we would strongly recommend Sutton's Early Market. The latter is a very early and prolific strain, yielding round, smooth, solid fruits of good flavor, and is one of the best Tomatoes of this type. It is equally suited for cultivation under glass or in the open air, and is well worth your attention. Per pkt., 35c.

Best Yellow Variety

For their superior flavor Yellow Tomatoes are preferred by many of our customers.

8063. (G. O.) **Sutton's Golden Queen.** A greatly improved strain of Yellow Tomato which we can thoroughly recommend for growing either under glass or outdoors. The medium sized fruits are smooth, of a fine golden color, and are fairly early in ripening; flavor all that can be desired. Per pkt., 35c.

GARDEN TURNIP

8071. **Sutton's Early Snowball.** The earliest and most perfectly formed round white Turnip for garden use. This stock has been continuously selected for many years, resulting in a beautiful shape, with short top and a single tap-root. Flesh snowy white, solid, and mild in flavor. Snowball has probably been awarded more first prizes than any other Turnip, and recent successes prove that it is still unsurpassed for quality. Per pkt., 15c.

VEGETABLE MARROW

8271. **Sutton's Table Dainty.** This valuable Vegetable Marrow has attained a very popular position. The fruits are small to medium size, of the finest quality, and of a most attractive appearance, being striped with pole green on a darker ground. Yields a prolific crop early in the season. Per pkt., 45c.



WAYSIDE Hardy Plant and Alpine Plant Seeds

Several years of experience and observation have proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to offer also a most complete collection of American grown

(Packets contain liberal quantities of seed)

Plants preceded by one star are rock plants but large enough to be grown on the margin of the hardy border, as well as in the rock garden.

Plants preceded by two stars should be grown in the rock garden only.

ACHILLEA - Milfoil or Yarrow

Eupatorium. Flat heads of brilliant yellow flowers; finely cut foliage. Blooms last dried all winter. Per pkt., 30c.

ACONITUM - Monkshood

Napellus. The upright, single spike reaching a height of about 3 to 4 feet, is covered during July and August with dark blue flowers. Per pkt., 25c.

ADENOPHORA - Gland Bellflower

Patanini. A plant resembling Campanula, but more shrubby in habit. Flower spikes are from 2 to 3 feet long, the bell-like flowers 1 1/4 inches across and light blue, during July and August. Per pkt., 30c.

AETHIONEMA - Persian Candytuft

Grandiflorum. Blue-green foliage which remains handsome all summer. During June the plant is covered with long spires of clear rose colored flowers. Per pkt., 60c.

Persicum. Strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. 9 inches. June-July flowering. Per pkt., 50c.

AGROSTEMMA - Rose Campion or Joy of Love

Caronaria (Mullein Pink). Bright rosy crimson. 2 1/2 to 3 feet high. Per pkt., 15c.

ALYSSUM - Madwort; Basket of Gold

Argenteum. Leaves silvery beneath, flowers yellow in clustered heads, all summer. About 15 inches. Per pkt., 25c.

Citrinum. Similar to Saxatile, but flowers are pale citron-yellow. 1 foot. Per pkt., 35c.

***Rostratum.** Flowers pale yellow, in unbranched heads. Per pkt., 30c.

***Saxatile compactum.** Bright yellow flowers in early spring. Per pkt., 25c.

***Serpyllifolium** (Alpestre). Racemes of pale yellow flowers. Flowers just after Saxatile is out of bloom. Per pkt., 30c.

***Spinulosum roseum.** A rare plant with handsome silvery gray foliage; a neat, small-leaved species remaining longer in beauty than any of the others. Per pkt., 30c.

ALLIUM

***Tibetica.** Flowers on short stems in clusters are a lilac-mauve. Blooms during June and July. Per pkt., 30c.

AMSONIA

Tabernaemontana. Numerous flowers of light blue in panicles, on 2- to 3-ft. stems; fine for the hardy border or planted among shrubbery. Per pkt., 30c.

ANCHUSA - Alkanet

Drapmore. Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. Per pkt., 25c.

ANEMONE

Magellanica. A fine creamy white flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until August. Per pkt., 40c.

***Pulsatilla** (Pasque Flower). Violet or purple flowers during April and May. Per pkt., 25c.

***Pulsatilla alba.** With beautiful white flowers. Very rare. Per pkt., 30c.

***Pulsatilla rubra.** Reddish purple flowers. Per pkt., 30c.

***Sylvestris.** Large, white blossoms on nodding stems of about 12 inches, blooming freely in May and June. Per pkt., 30c.

Hardy Plant and Rock Plant Seeds.

Many more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur. The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge.

ANTHEMIS - Chamomile

Aizoon. Also called Achillea Ageratifolia. One of the prettiest of Mountain Chamomiles. About 6 inches high. Fine silvery foliage with small yellow flowers. Per pkt., 35c.

Tinctoria. Finely cut foliage, and large golden yellow flowers produced all summer. Per pkt., 20c.

AQUILEGIA - Columbine

Canadensis (Common American Columbine). The native bright red and yellow variety, and one of the brightest. Per pkt., 25c.

Chrysantho. Beautiful golden yellow flowers; blooms for 2 months. Per pkt., 25c.

Chrysantha olba. White form of above. Per pkt., 25c.

***Coerulea** (Rocky Mountain Blue Columbine). Lovely blue flowers with long spurs. Per pkt., 25c.

Crimson Star. Its flowers are very large with crimson sepals and spurs, and white petals; an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit. Per pkt., 50c.

***Florellata nana alba.** Perfect foliage and ivory-white flowers. The whole plant not over 8 to 10 inches high. A quaint Japanese species. Per pkt., 35c.

Dobbie's Imperial Hybrids. Lovely long spurs. Per pkt., 50c.

Hensol Harebell. A vivid blue species of medium height, free flowering. Most attractive in the border, may also be used in the rockery. Per pkt., 35c.

Nivea Grandiflora. A fine white, robust variety; profuse bloomer. Per pkt., 30c.

Scott Elliott Long-Spurred Hybrids. Wonderful colors with very long-spurred flowers. Per pkt., 30c.

Skinneri. Excellent in shady places where its greenish yellow and scarlet flowers show off to great advantage. Per pkt., 25c.

Wayside Gardens Pink Hybrids. A beautiful strain of clear pink colors, with long spurs. Per pkt., 30c.

ARABIS - White Rock-Cress

***Alpina.** Pure white flowers produced in dense masses, splendid for border and rockery work. Per pkt., 25c.

ARENARIA - Sandwort

***Grandiflora.** Covers itself with pure, snow-white, starlike flowers. May flowering. Per pkt., 35c.

***Montana.** Silvery white flowers quite early in the season. The flowers in May resemble small, white, upturned Morning Glories. Per pkt., 30c.

***Verna.** A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for the rock garden and between flagstones. Per pkt., 35c.

ARMERIA - Thrift or Sea-Pink

Wayside Gardens Mixed. Pink and rose shades. 18 to 24 inches. June to October. Large flowers of delightful white, rose, and pink shades. Very useful for edging and cutting. Per pkt., 30c.

ASCLEPIAS - Butterfly Weed

Tuberosa. Produces umbels of bright orange-colored flowers which are lovely to cut and last a long time. Per pkt., 30c.

ASPERULA - Woodruff

***Odorata.** Is used for carpeting shady places and in the rock garden or woods. Heads of snowy white flowers appear just above the foliage in May. A fine scented herb reminding one of new mown hay. Per pkt., 40c.

ASPHODELUS - Asphodel

Luteus. Tall spikes of bright yellow flowers; very fragrant; fine for borders. Per pkt., 35c.

ASTER SPECIES

***Alpinus albus.** Fine dwarf Aster, bearing single white flowers on stems 6 to 8 inches high. Per pkt., 25c.

***Alpinus, Goliath.** Indispensable for the rockery or edge of hordy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Per pkt., 35c.

***Alpinus rubra.** Producing rose-purple flowers; 6 to 10 inches high. May and June. Per pkt., 35c.

***Diplostiphoides.** A very fine dwarf Aster producing early in the season, pale blue flowers. 2 to 3 inches across. Per pkt., 50c.

***Farreri, Big Bear.** With beautiful flowers of the richest violet, orange center, for rock garden or border. Per pkt., 40c.

**AUBRIETIA - Purple Rock-Cress**

*Eyeri. Rosy lilac; best of all.

Per pkt., 25c.

BAPTISIA - False Indigo

Australis. Dark blue, pea-shaped flowers in June, are produced on top of spikes 2 feet high.

Per pkt., 25c.

BELLIS PERENNIS - English DaisyPerennis, Snowball. Mammoth white.
Perennis, Longfellow. Mammoth pink.

Per pkt., 25c.

Per pkt., 25c.

BELLIUM - Alpine Daisy

*Bellidioides. A dainty little miniature Bellis perennis. Forms a wide mat, covered in summer with small, white Doiesies.

Per pkt., 35c.

BOCCONIA - Tree-Celandine or Plume Poppy

Cordata. A noble hardy perennial, beautiful in foliage and flower, and adopted for planting in the shrubbery borders, and in bold groups.

Per pkt., 25c.

BOLTONIA - Bolton's Starwort

Latisquama. Pink, slightly tinged with lavender. 4 to 6 feet. Really the best of all varieties offered.

Per pkt., 25c.

BUPHTHALMUM - Ox-Eye

Salicifolium. Bears large, rich, golden yellow flowers through the summer. 2 feet high.

Per pkt., 35c.

CALLIRHOE - Poppy Mallow

*Involucrata. Saucer-shaped flowers of bright rosy crimson, with white centers.

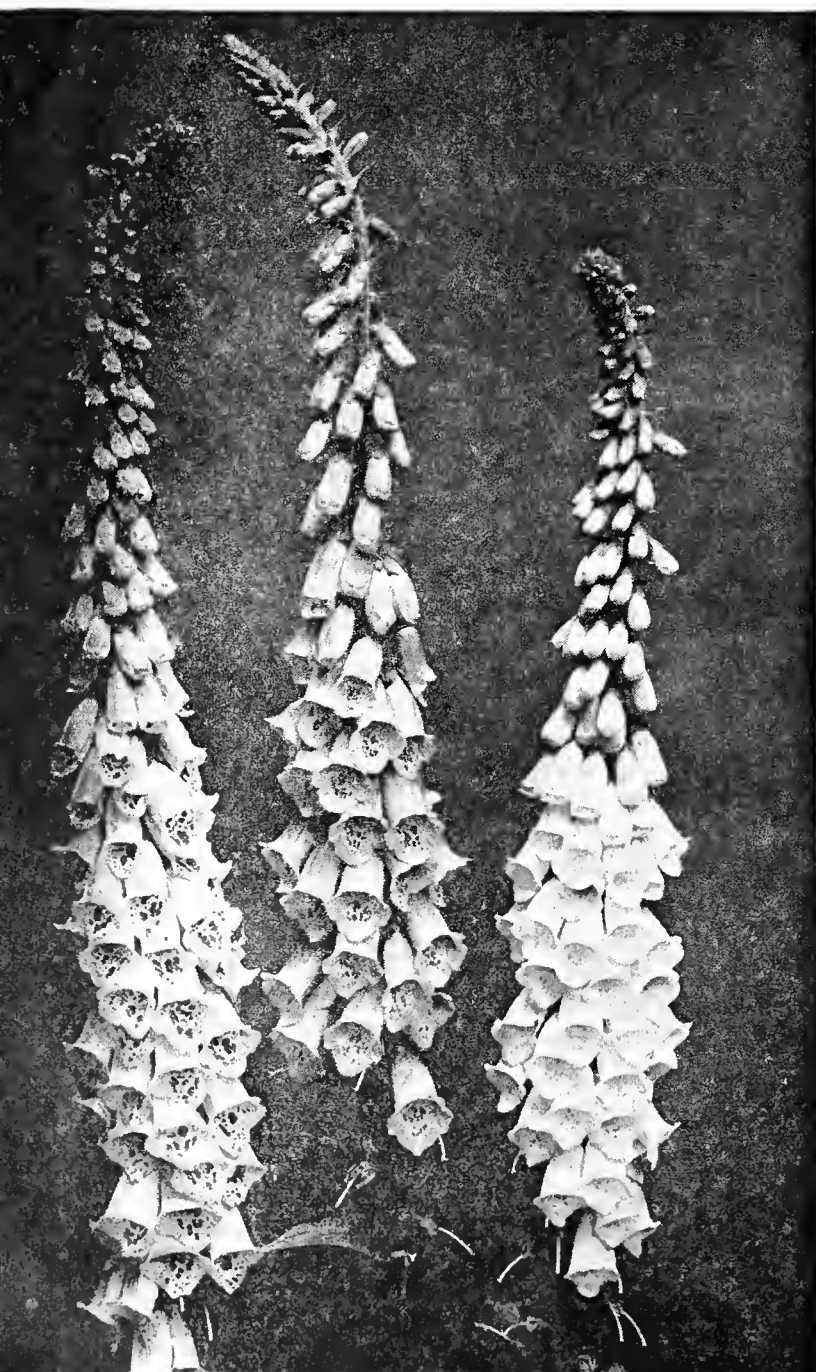
Per pkt., 30c.

CALAMINTHA - Calamint

*Alpina. A very graceful little rock plant, growing 6 inches high, with rich purple flowers.

Per pkt., 25c.

Wayside Giant Shirley Foxgloves

**CAMPANULA - Bellflower**

Alliariaefolia. A grand border plant with tall spikes of long, pendent bells. 3 feet high.

Per pkt., 30c.

Bononiensis. Small, blue flowers borne profusely on slender stems. June. 2 1/2 feet.

Per pkt., 30c.

*Carpatica (Carpathian Harebell). Flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for hardy border or for the rockery it is unsurpassed.

Per pkt., 20c.

*Carpatica alba. A pure white form of the preceding.

Per pkt., 20c.

Cullinmore. A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock garden.

Per pkt., 40c.

*Elegans. Fine Campanula for borders and rockeries. Height 18 inches. Blooms all summer.

Per pkt., 30c.

*Glomerata var. dahurica. Close heads of deep blue flowers which are strikingly effective. An old European garden favorite.

Per pkt., 40c.

Lactiflora alba. A beautiful variety producing spikes 2 feet high bearing large, white flowers.

Per pkt., 40c.

Lactiflora coerulea. Pale blue flowers during July and August on stems 2 to 3 feet high; does well in light shade.

Per pkt., 40c.

Latifolia macrantha. Drooping bells of fine satiny lilac and deep purplish shades on stems 3 to 4 feet high.

Per pkt., 35c.

Latifolia macrantha alba. A white-flowered form.

Per pkt., 35c.

*Muralis. Very dwarf plant covered with blue-purple flowers in June. Fine for wall or rock garden. Most popular wall plant or rock plant of the entire Campanula group.

Per pkt., 50c.

Persicifolia grandiflora alba. One of the finest Campanulas, with large, handsome, white, bell-shaped flowers.

Per pkt., 25c.

Persicifolia grandiflora coerulea. An excellent companion to the white variety, large bright blue flowers.

Per pkt., 25c.

Persicifolia, Telham Beauty. Excellent large bright blue flowers. Height 2 feet.

Per pkt., 40c.

Pyramidalis. Produces spikes 4 to 6 feet long, covered with blue, star-shaped flowers during the entire summer.

Per pkt., 20c.

Pyramidalis, White. Producing white flowers.

Per pkt., 20c.

*Raineri Hybrids. A very rare and beautiful species of dwarf and spreading habit. Plants are covered in June and July with flowers in various shades of lavender-blue.

Per pkt., 35c.

*Rotundifolia (Blue Bells of Scotland or Horebell). Clear blue flowers. Especially suited for crevices in the rock garden or deep slopes. Does well in light shade.

Per pkt., 25c.

*Sarmatica. With 8 to 10 stems not over 16 inches high. Covered with pale blue, bell-like flowers. Foliage silvery gray.

Per pkt., 30c.

Trachelium. Sturdy, hairy plant, with light purple, somewhat drooping flowers.

Per pkt., 35c.

CAMPANULA MEDIUM - Canterbury Bells

CALYCANTHEMA (Cup and Saucer).

Tall, erect growing plants completely covered with large cup and saucer-shaped flowers during late May and June. One of the loveliest of biennials and a perfect plant for the old-fashioned hardy garden. Flowers last a week or more when cut.

Calycanthemum Blue. Covered with blue flowers.

Per pkt., 20c.

Calycanthemum Pink. Pink flowers.

Per pkt., 20c.

Calycanthemum White. White flowers.

Per pkt., 20c.

MEDIUM (Single Canterbury Bells).

These have the same habit of growth and are just as lovely as the Calycanthemum; the flowers, however, do not have the so-called "saucer," but are bell-shaped.

Medium Blue. With blue bells.

Per pkt., 20c.

Medium Pink. Lovely pink bells.

Per pkt., 20c.

Medium White. Pure white bells.

Per pkt., 20c.

CARNATIONS, HARDY BORDER

Scarlet and Red Shades. Single red and scarlet flowers on long stems, lovely for cutting.

Per pkt., 25c.

White Shades. The same as above but with single and double white flowers.

Per pkt., 25c.

Pink Shades. Lovely pink flowers.

Per pkt., 25c.

Yellow Shades. Pale yellow blooms.

Per pkt., 30c.

Mixed Shades. A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

Per pkt., 20c.

CASSIA - Indian Senna

Marilandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers.

Per pkt., 30c.

CATANANCHE - Blue Cupidone or Love-Plant

*Caerulea. Heads of pretty deep blue flowers on long stems. Per pkt., 30c.

CENTAUREA - Knapweed

Macrocephala. Large, thistle-like, golden yellow flowers; useful for cutting and showy in borders.

Per pkt., 25c.

Montana (Perennial Cornflower). Grows 2 feet high, bearing large, violet-blue flowers from July to September.

Per pkt., 25c.

Montana alba. White form of the above.

Per pkt., 25c.

Ruthenica. This handsome plant grows about 5 feet high and bears from July to September, lovely lemon-yellow flowers. Fine for the background of the hardy border.

Per pkt., 35c.

CEPHARLARIA - Giant Scabious

Tatarica. Flat heads of showy cream-white flowers during July and August.

Per pkt., 25c.



Canberra (Page 44)



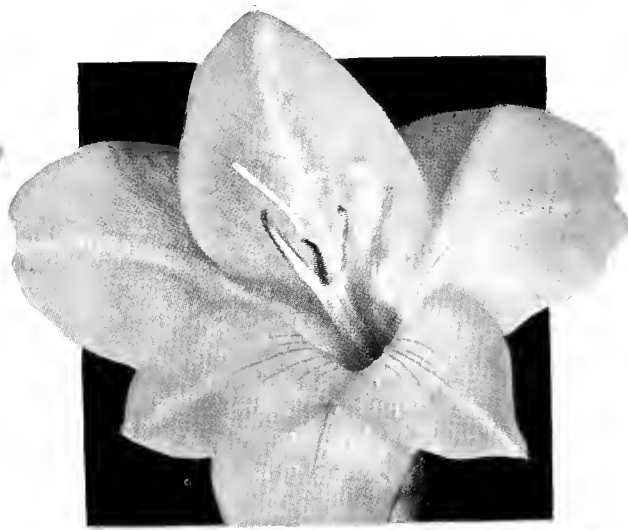
Pelegrina (Page 45)



Picardy (Page 45)



King George (Page 44)



Giant Nymph (Page 44)



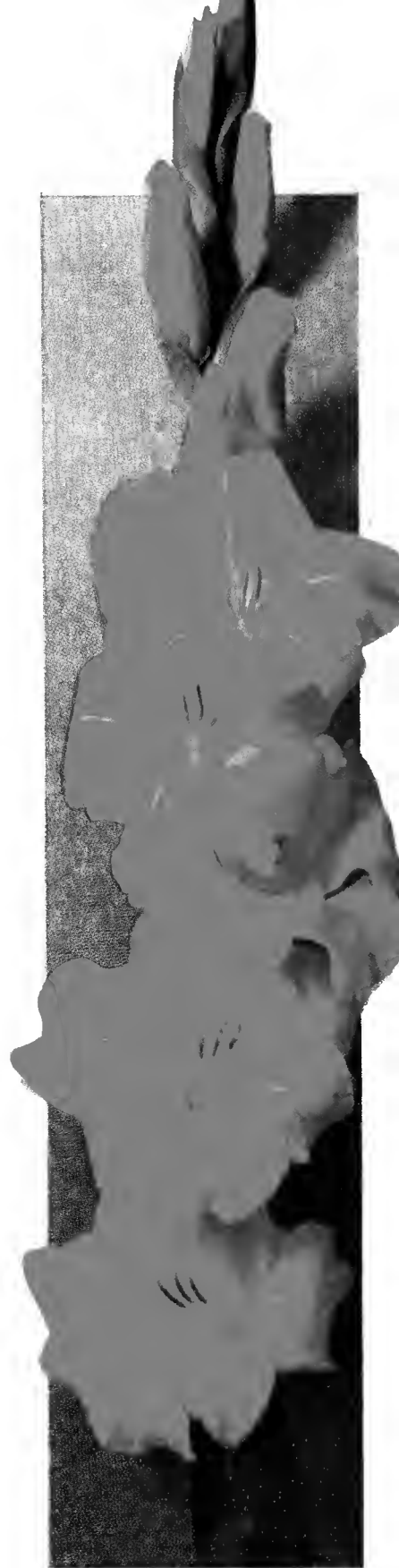
Paul Pfitzer (Page 45)



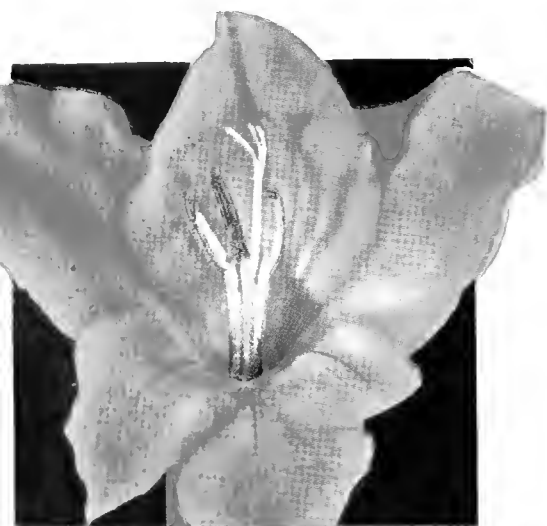
Morocco (Page 45)



Polar Ice (Page 45)



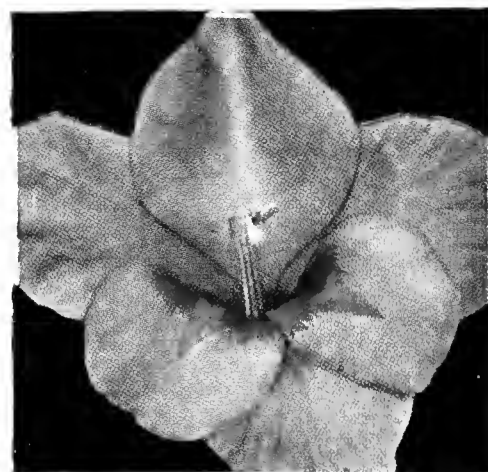
Red Phipps (Page 45)



Betty Nutholl (Page 44)



Golden Dream (Page 44)



Ave Morio (Page 44)



CERASTIUM - Chickweed

***Tomentosum.** Silvery white foliage and an abundance of snow-white flowers in May. Per pkt., 25c.

CHEIRANTHUS - Siberian Wallflower

***Allioni.** Dazzling fiery orange flowers. Per pkt., 20c.
Golden Bedder. Similar to above. Flowers of pale golden yellow. Per pkt., 25c.

CHRYSANTHEMUM MAXIMUM - Shasta Daisy

Alaska. Handsome plant, with large, glistening white blossoms in June and July. Per pkt., 20c.
Mayfield Giant. A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer. Per pkt., 35c.
Mrs. C. Lothian Bell. Very large, perfectly formed flowers. Continuous bloomer. Per pkt., 35c.

CLEMATIS, CLIMBING - Virgin's Bower

***Montana perfecta** (Anemone Clematis). Its large, white flowers expand in April and May, and it is the best of our spring climbers. Per pkt., 40c.
Montana rubens. Flowers rosy pink, with beautiful green foliage, shaded bronze. Per pkt., 50c.
Paniculata. Cheerful green foliage and pure white, deliciously fragrant flowers, in great profusion. Per pkt., 35c.

CLEMATIS, DWARF - Shrubby Clematis

Davidiana. A most desirable variety, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. Per pkt., 40c.
Integrifolia coerulea. A good border plant, producing its interesting porcelain-blue flowers from June to August. Per pkt., 40c.
Recta. Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters. Per pkt., 40c.

COREOPSIS - Tickseed

Grandiflora. Large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all summer. Per pkt., 15c.

CORONILLA - Crown Vetch

***Varia.** A strong creeper; good for covering rough banks; showy heads of pink and white, pea-shaped flowers on 1- to 2-ft. stems. From June to August. Per pkt., 30c.

CORYDALIS - Fumitory

***Cheilanthesia.** Fernlike foliage and long spikes of yellow blossoms. Per pkt., 40c.

DELPHINIUM - Larkspur

Wayside Gardens Giant Hybrids. Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo blue and royal purple with many intermediary pastel tones of mauve, pink, and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids. Per pkt., 40c.

Blackmore and Langdon Hybrids. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve and pink. Per pkt., 35c.

Gold Medal Hybrids. They are made up from the following strains: Blackmore & Langdon's, Watkins', Samuell's, Kelway's and Vanderbilt's. All are careful growers and well known specialists. Per pkt., 25c.

White Hybrids, Iceberg. The seed of these will produce 99 per cent white flowers. Spikes 3 to 4 feet in length. Per pkt., 35c.

DELPHINIUM BELLADONNA

Belladonna. Light sky-blue. Per pkt., 25c.
Bellamosa. A dark blue form of Belladonna, like the latter and of strong growth. Per pkt., 25c.

DELPHINIUM CHINENSE - Chinese Delphinium

Chinense. A very pretty variety, with fine, feathery foliage and gentian-blue flowers in open panicles. Per pkt., 25c.
Chinense album. A pure white form of the above. Per pkt., 25c.

DICENTRA - Bleeding Heart

***Eximia.** Finely cut foliage and showy racemes of pretty pink flowers throughout the season. Per pkt., 30c.

DICTAMNUS - Gas Plant or Fraxinella

Fraxinella rubra caucasicus. Is the better variety, with rose-pink flower spike. Per pkt., 25c.

DRACOCEPHALUM - Dragonhead

***Ruyschianum japonicum.** Flowers blue; central lobe of corolla with a blue border and white spots, might be called a blue Physostegia. 2 feet. July and August. A good plant. Per pkt., 30c.

DIANTHUS PLUMARIUS - Old-Fashioned Clove Pinks

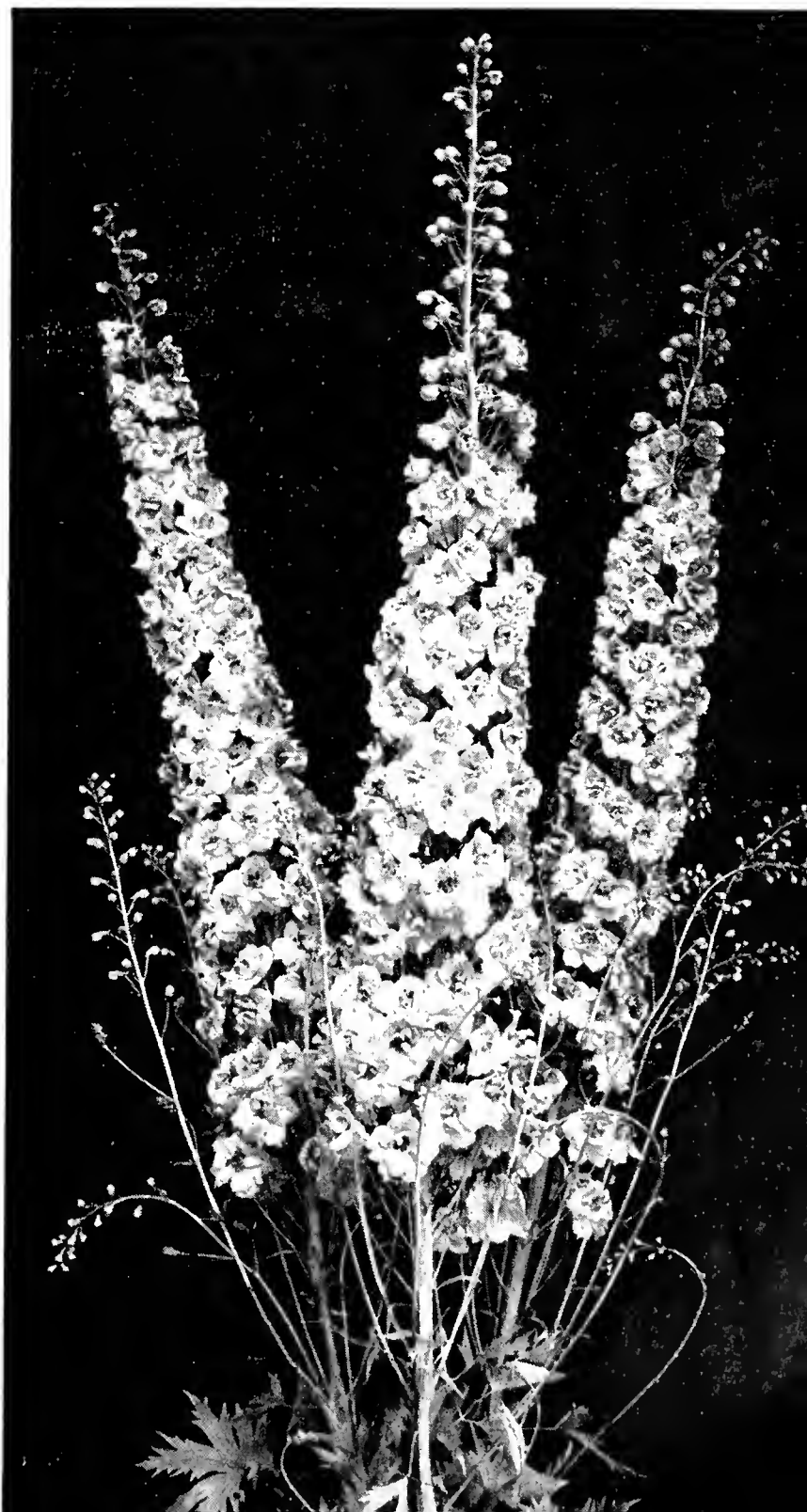
***Semperflorens flore pleno.** Double and single. Blooms throughout the summer. Per pkt., 25c.
Highland Hybrids Mixed. The colors range from crimson to salmon-pink and white. A splendid improvement over the common garden pink. Per pkt., 30c.

DIANTHUS HEDDEWIGI - Japanese Pinks

Mixed Varieties. Per pkt., 15c.

DIANTHUS BARBATUS - Sweet William

Atrococcineus flore pleno (Double Sweet William). Intense deep scarlet double flowers; very brilliant in the garden and a fine cut flower. Per pkt., 25c.
Sutton's Fairy. Charming variety of recent introduction, with delicately tinted salmon-pink flowers. Per pkt., 25c.
Sutton's Giant White. Enormous trusses which might well be mistaken for perennial Phlox. Per pkt., 20c.
Sutton's Pink Beauty. We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden. Per pkt., 20c.
Sutton's Rich Crimson. The richest Sweet William known; although very dark, it is a bright color. Per pkt., 25c.
Sutton's Scarlet. A remarkable color. The flowers are of intense scarlet. Per pkt., 25c.
Sutton's Mixed Shades. Include all the various tints, which give a most pleasing and harmonious effect. Per pkt., 20c.





Wayside Dianthus Heddegi

DIANTHUS SPECIES

- Alpinus Allwoodii.** This is one of the loveliest of all rockery Pinks, with glossy leaves and large flowers of various shades of rose and pink on 4-inch stems. Per pkt., 40c.
- *Arenarius.** Flowers white with carmine ring, on 5-inch stems, deeply fringed and fragrant. Per pkt., 35c.
- *Caesius grandiflorus** (Cheddar Pink). Makes a cushion of glaucous leaves from which in May, spring the sweet smelling, rose-colored flowers. Per pkt., 35c.
- *Cruentus.** Dense heads of deep red flowers on long stems. Per pkt., 30c.
- *Deltoides** (Maiden Pink). A beautiful little prostrate plant with narrow leaves, and bearing a profusion of small, crimson flowers during June and July. Per pkt., 25c.
- *Deltoides albus.** A white form of the above. Per pkt., 25c.
- *Deltoides "Brilliant."** Glowing crimson-red. Per pkt., 25c.
- Deltoides Erecta.** Upright growing, non-creeping form of the common Dianthus Deltoides. Grows into compact tufts which in early summer are smothered under hundreds of small brilliant crimson flowers. Valuable rock or edging plant. Its foliage is fine all through the year. Per pkt., 25c.
- *Knappi.** This is a unique Dianthus as it is the only species which produces yellow flowers. Per pkt., 40c.
- *Speciosus.** Flowers are finely cut, giving a lacy effect; wonderfully sweet scented. Per pkt., 35c.

DIGITALIS - Foxglove

- Ambigua or grandiflora.** With yellowish flowers, marked with brown. Effective in groups in wild garden. Per pkt., 20c.
- Giant Shirley Hybrids.** The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate. Per pkt., 25c.
- Gloxiniaeflora.** A popular variety, deep purple. Per pkt., 15c.
- Gloxiniaeflora alba.** White-flowered. Per pkt., 15c.
- Gloxiniaeflora rosea.** Rose-pink flowers. Per pkt., 15c.
- Laevigata.** A dignified and handsome perennial Foxglove, flowers with whitish lip. Bronzy yellow Per pkt., 25c.

Papaver Orientale

**ECHINOPS - Globe Thistle**

Ritro. Globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time. Per pkt., 20c.

EDRAIANTHUS - Wahlenbergia

***Dalmaticus.** About 3 to 4 inches high, producing blue flowers not unlike the Platycodon. Per pkt., 30c.

ERIGERON - Fleabane

Alpinus. A dwarf species suitable only for rock gardens. Plant bears an attractive head of purplish flowers throughout the summer. Per pkt., 35c.

Mocranthus. A fine hardy perennial with violet flowers, effectively used in mass plantings in borders together with Hardy Asters, Bocconia or other tall plants for backgrounds. Per pkt., 35c.

Speciosus. Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting. Per pkt., 35c.

ERINUS

****Alpinus albus.** Pretty rosettes of foliage and white flowers. Per pkt., 35c.

ERYNGIUM - Sea-Holly

Amethystinum (syn. Oliverianum). The true blue Thistle, with amethyst stems and bracts. 2 feet high. Per pkt., 35c.

Giganteum. A very fine giant variety. Entirely blue-green. It makes one of the finest specimens for winter decorations. Per pkt., 30c.

Planum. Branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen. Per pkt., 25c.

ERYSIMUM - Rock Wallflower

***Pulchellum.** (Fairy Wallflower). Dwarf plant with sulphur-yellow flowers. Six inches high. Per pkt., 15c.

EUPHORBIA - Spurge; Milkwort

***Myrsinites.** A pretty prostrate species, bluish foliage, with crowded heads of yellow flowers. Per pkt., 35c.

***Polychroma** (Epithymoides). A beautiful formal plant growing 1 foot high, forming a hemispherical clump covered with yellow flowers in May and June. Per pkt., 40c.

GAILLARDIA - Blanket Flower

Giant Partola Hybrids. Larger than the English Strain Giant Hybrids with greater variation of colors. Per pkt., 20c.

Improved English Strain Giant Hybrids. In lovely shades of orange and red, all summer and fall. Per pkt., 15c.

GALEGA - Goat's Rue

Officinalis nana rosea flore pleno. Very fine double pink variety; rather rare. Per pkt., 30c.

GENTIANA - Gentian

***Purdomi.** A new species introduced by Purdom, and a fine addition to the list of Gentians. Per pkt., 40c.

***Cruciata.** The small bright blue flowers are four-lobed. August and September flowering. Per pkt., 40c.

GERANIUM - Crane's-bill

Pratense. Large blue flowers in pairs on stems 2½ feet high. Plant for border in shade. Per pkt., 25c.

GEUM - Avens

Coccineum, Mrs. Bradshaw. Large, double flowers of a fiery orange-red, blooming nearly all summer. Per pkt., 25c.

Lady Stratheden. A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw. Per pkt., 35c.

GLOBULARIA - Globe Daisy

***Trichosanthe** (Globe Daisy). A dwarf, tufted little plant with beautiful lavender flower heads. Per pkt., 30c.

GYPHOPHILA - Chalk-Plant; Baby's Breath

Pacifica. Similar in habit and growth to Paniculata or the common Baby's Breath. The flowers are clear pink and profuse. An excellent variety for cutting and garden use. Per pkt., 30c.

Paniculata compacta. Forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauze-like appearance. Per pkt., 15c.

Repens. A beautiful trailing plant for the rockery, with clouds of small, white flowers in July and August. Per pkt., 25c.

***Repens rosea.** A pale pink-flowered form of the above variety; lovely in the rock garden and dry wall. Per pkt., 30c.

WAYSIDE GARDENS

HELENIUM - Sneezewort

Autumnale rubrum. A splendid variety; deep bronze-red, changing to terra cotta, 5 to 6 feet. September. Per pkt., 25c.

Autumnale superbum. Broad heads of deep golden yellow flowers in late summer. Grows 5 to 6 feet high. Per pkt., 30c.

Mixed Shades. Tones of yellow, brown and orange. Per pkt., 20c.

HELIANTHEMUM - Sun Rose or Rock Rose

*Choice Mixed Varieties. Per pkt., 30c.

HELIOPSIS - Orange Sunflower

Pitcheriana. The flowers are of a beautiful deep golden yellow, about 2 inches in diameter, very thick texture and a useful cut flower. Per pkt., 20c.

HESPERIS - Sweet Rocket or Dame's Violet

Matronalis. Fragrant, purple flowers in June and July. Desirable for wild garden, shrubby or mixed border. Per pkt., 20c.

Matronalis alba. A white-flowered form of the above named sort. Also sweet scented and fine in border. Per pkt., 20c.

HEUCHERA - Alum Root; Coralbells

***Brizoides.** Has more robust foliage and better habit than Heuchera sanguinea; the flowers are pale pink. Per pkt., 30c.

***Perry's White.** Pure white flowers which go well with the red and pink varieties, flowering from June to September. Per pkt., 35c.

***Sanguinea.** Flowers bright crimson, on 12- to 18-inch stems in June and September; very free flowering. Per pkt., 25c.

***Wayside Gardens Hybrids.** Especially noted for their luxuriant foliage and robust growth. Therefore used principally as an edging to beds or walks. The rich green foliage is tinted with bronze or reddish brown veins and is attractive throughout the entire season. Per pkt., 25c.

HIBISCUS - Mallow

Hibiscus, Mixed Colors. Per pkt., 25c.

HOLLYHOCKS - Althea Rosea

DOUBLE. Separate colors as follows: **Bright Rose, Maroon, Newport Pink, Red, White, Yellow, Prince of Orange, and Mixed.** Price, all colors. Per pkt., 25c.

New Allegheny. Immense semi-double flowers, with fringed edges. Per pkt., 25c.

SINGLE. Separate colors as follows: **Maroon, Mauve, Pink, White, Mixed, all colors.** Per pkt., 20c.

New Double Hollyhocks

Palling Belle. A lovely double, pale, pure pink. Fine form and habit. Per pkt., 35c.

Pink Queen. Very handsome, salmon-pink, fully double flowers. Very robust. Per pkt., 35c.

Primrose Queen. Large and handsome double flowers of the purest primrose-yellow. Per pkt., 35c.

Queen of Sheba. Beautiful buff-primrose with rosy reflection. Flowers fully double. Per pkt., 35c.

HYPERICUM - St. John's Wort

Reptans. Distinct, prostrate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant. Shrubby varieties for low borders and rock gardens. Per pkt., 40c.

IBERIS - Candytuft

***Sempervirens.** Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage. Per pkt., 30c.

INCARVILLEA - Trumpet Flower

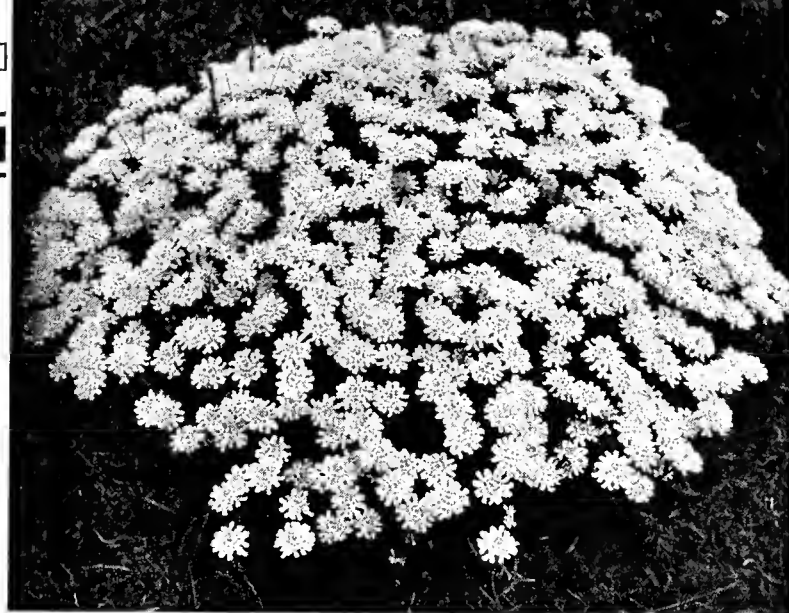
Delavayi. Rose-pink flowers produced in large trusses on stiff, 18-inch stems. Per pkt., 30c.

***Grandiflora brevipes.** This is the best sort for rock gardens, about 8 inches high and large crimson-purple flowers. Per pkt., 35c.

INULA - Fleabane

Hirta. Stems 12 to 15 inches high with brilliant flowers in July and August. Per pkt., 30c.

Royleana. The flowers are 5 to 6 inches in diameter, rich golden yellow, resembling sunflowers except that the petals are fine and graceful. Per pkt., 30c.



Wayside Iberis Sempervirens

IRIS

Dichatoma (Vesper Iris). A most attractive fan-shaped plant 8 to 12 inches high. The slender, 2 foot high flower stalk carries a number of small light purple blooms which open in the late afternoon. Four to six blooms open at one time. While the flowers do not last long, they are produced in endless profusion. A choice gift from China for the rock garden or border. Per pkt., 40c.

IRIS KAEMPFERI - Japanese Iris

Mixed Colors. Both single and double. Choice varieties. Will flower second year after sowing. Per pkt., 30c.

JASIONE - Sheep's Scabious

Perennis. Like a very dainty lavender-blue Scabiosa, about 6 inches high, flowering in June and July. Per pkt., 30c.

LACTUCA - Blue Lettuce

Perennis. A charming low-growing plant suitable for the border or rock garden; light blue flowers freely produced. 14 inches high, in early summer. Per pkt., 30c.

LATHYRUS - Perennial or Everlasting Pea

Latifolius, Pink Beauty. Large racemes of pleasing rose-pink flowers. Per pkt., 25c.

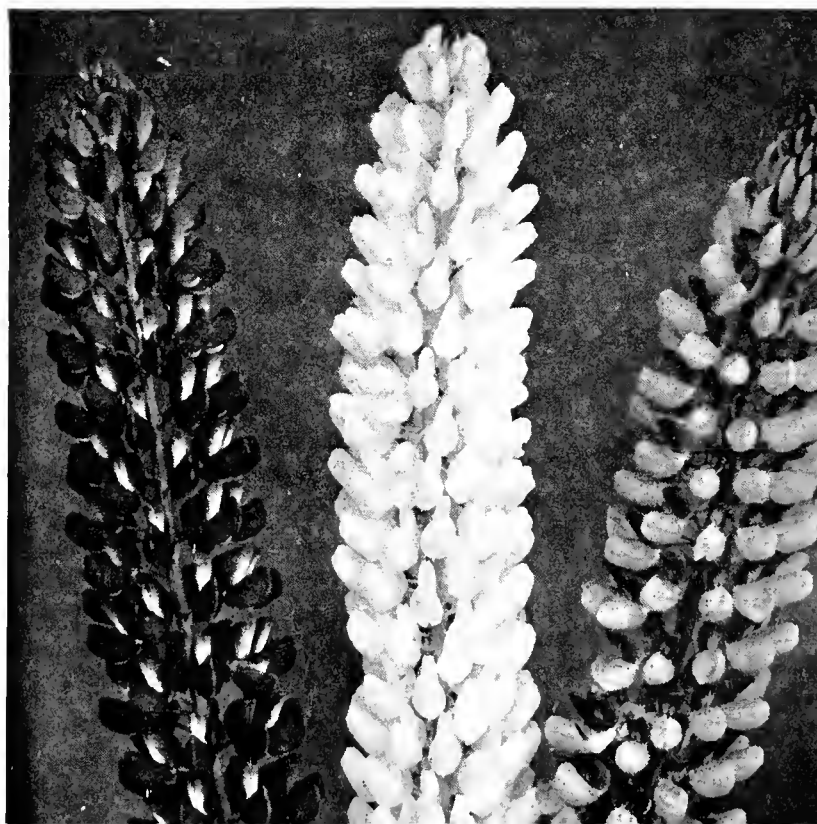
Latifolius, Red. The red Everlasting Pea. Per pkt., 25c.

Latifolius, White Pearl. White variety, the stems giving from 12 to 15 flowers each. Per pkt., 25c.

LAVANDULA - Lavender

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers. Per pkt., 25c.

Wayside Lupinus Polyphyllus





Woyside Euphorbia Polychroma

LEONTOPODIUM - Edelweiss

****Alpinum.** A well known Alpine with pretty silvery white leaves; starlike heads clothed with a dense white, woolly substance. This is one of the most famous of rock garden plants of the European Alps. Per pkt., 30c.

LIATRIS - Blazing Star or Gay-feather

Pycnostachya. Blooms in midsummer and throws up long, narrow spikes of rich purple flowers, 4 feet high, which last a long time. Per pkt., 30c.

Scariosa. Spikes about 3 feet high, of a good clear purple. Flowers before Pycnostachya and is the next most desirable. Per pkt., 30c.

LINARIA - Toad Flax

Alpina. Brilliant orange and purple flowers like miniature Snapdragons, abundantly produced on trailing plants with neat grayish green foliage. Per pkt., 30c.

****Cymbalaria.** Lavender and purple flowers. Neat, hardy perennial trailing plant, suitable for rock and wall gardens. Per pkt., 25c.

LILIUM - Lily

Philippinense formosanum. Has large umbels of beautiful, long, trumpet-shaped, fragrant white blooms shaded pink on the outside. Blooms in 6 to 8 months. 3 feet. Per pkt., 35c.

Regale (Regal Lily). One of the most beautiful of all garden Lilies. The ivory-white flowers are shaded pink on the outside and have a yellow throat. Per pkt., 25c.

Tenuifolium (Coral Lily). Very easy to grow from seed, blooming the second year. Bears a profusion of medium sized, dazzling coral-red flowers in May. Per pkt., 35c.

LINUM - Flax

Alpinum. A rare species from the Dauphine, of prostrate growth with showers of pale blue blossoms throughout the summer. Per pkt., 35c.

***Flavum.** Fine variety with transparent, yellow blossoms. Per pkt., 30c.

***Narbonne.** Forms a spreading clump of attractive foliage with azure-blue flowers with white eye. Per pkt., 35c.

***Perenne.** Very attractive, both in foliage and bloom. Flowers pale blue on slender, graceful stems. Per pkt., 25c.

***Perenne alba.** White form of the above. Per pkt., 25c.

LOBELIA - Indian Paintbrush

Cardinalis (Cardinal Flower). Rich, fiery cardinal flowers, producing 4 to 6 spikes. 24 to 30 inches long. Per pkt., 25c.

LUNARIA - Honesty; Judas Penny

Biennis. Violet and white flowers are produced early in spring which should not be cut. The seed pods which are very freely and quickly produced are round, upon removal of the outer husks a silvery round disk is disclosed. The entire plant should be cut down and used for winter decoration. Especially handsome combined with Bittersweet. Per pkt., 20c.

LUPINUS - Lupine

Wayside Gardens Sweet-Scented Hybrids. Colors are both rich and delicate shades of blue, mauve, etc., and the flowers are borne on long spikes that for size and beauty rival giant Snapdragons. The added novelty of being scented makes them one of the best garden plants. Per pkt., 25c.

Polyphyllus (Hardy Lupine). Clear blue spikes. Per pkt., 20c.

Polyphyllus albus. A white variety of the preceding. Per pkt., 20c.

Polyphyllus roseus. Flowers of beautifully shaded rose. Per pkt., 20c.

Polyphyllus, Moerheimi. Pink. Per pkt., 25c.

LYCHNIS - Campion or Catchfly

***Alpina.** Dwarf, rose-pink. About 4 inches high. Per pkt., 35c.

Chalcedonica. Heads of vivid scarlet flowers, blooming a long time. 3 feet; all summer. Per pkt., 30c.

Forresti Hybrids. A strain which embraces a varied range of colors, including crimson, carmine, pink, white, etc. About 2 feet in height, and admirably suitable for border decoration. The plants are in full bloom in June, a period when the herbaceous border is almost bare. Per pkt., 35c.

***Haageana.** Orange-red, scarlet or crimson flowers nearly 2 inches across. Per pkt., 25c.

Viscaria splendens alba. White flowers in June and July. 8 to 10 inches high. Per pkt., 25c.

Viscaria splendens. Pink form of the above. Per pkt., 25c.

LYTHRUM - Purple Loosestrife

Superbum roseum. Very showy rosy purple spikes about 2 or 3 feet high, produced in profusion all summer. Per pkt., 20c.

MATRICARIA - Double Mayweed; Feverfew

Little Gem. A most useful border plant and valuable summer cut flower, with large, double, white flowers. Per pkt., 20c.

Golden Ball. Dwarf yellow form of above. Per pkt., 25c.

MIMULUS - Musk or Monkey-Flower

***Luteus.** During the entire summer large snapdragon-like yellow flowers. Per pkt., 30c.

MYOSOTIS - Forget-me-not

***Palustris semperflans.** Large, rich blue flowers with yellow eye. Per pkt., 25c.

OENOTHERA - Evening Primrose

***Fraseri.** Pale yellow flowers on 12-inch stems from June until October. Per pkt., 25c.

***Missouriensis.** A low growing, profuse bloomer. The large golden, solitary flowers often are 4 inches across. Per pkt., 25c.

***Speciosa.** Pure white flowers 3 inches across, in great quantities on 18-inch stems all summer. Per pkt., 25c.

Youngi. Shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Per pkt., 25c.

PAPAVER ORIENTALE - Oriental Poppy

Oriental (Oriental Poppy). Blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Per pkt., 20c.

Oriental, Beauty of Livermore. The finest dark crimson with black blotch; fine flowers freely produced. Per pkt., 25c.

Oriental, Mrs. Perry. Orange-apricot, and a very fine variety, the best of all the "Pink Poppies." Per pkt., 25c.

PAPAVER NUDICAULE - Iceland Poppy

***Baker's Sunbeam Mixture.** Throughout the entire season, a profusion of slender, leafless stems, 1 foot high, each graced with charming cup-shaped, yellow, orange, white or pink flowers. Per pkt., 25c.

****Papaver alpinum.** Like a small and more delicate Iceland Poppy having flowers of white, pink, orange or yellow, and often delicately fringed. Not over 4 inches high. Per pkt., 30c.

PARDANTHUS - Belamcanda; Blackberry Lily

Chinensis. Flowers orange colored, spotted black on 24-inch stems. A lovely old-fashioned flower for the hardy border. Per pkt., 35c.

PENTSTEMON - Beard Tongue

Fruticosa. Lilac-purple flowers with pink base; about 1 foot high. A splendid rock or border variety. Per pkt., 30c.

Procerus. A very reliable and satisfactory garden sort. Flowers are rich blue-purple; early summer. Per pkt., 30c.

Pubescens (Hirsutus). Violet flowers shading to a flesh-pink; excellent for hot dry place in the border; is also a very fine wall or rock plant. Per pkt., 25c.

Unilateralis. Producing 6 to 10 erect spikes, 24 to 30 inches long, covered from top to bottom with opalescent blue flowers. A beautiful border plant and splendid cut flower, lasting for several days in water. Per pkt., 30c.

PLATYCODON - Chinese Bellflower

Grandiflorum. Large, showy, deep blue flowers on 20-inch spikes are produced all summer. Splendid for the hardy border. Per pkt., 20c.

Grandiflorum album. White-flowered form of the above. Per pkt., 20c.

***Mariesi.** Dwarf species, with large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Per pkt., 25c.

***Mariesi album.** White-flowered form of the above. Per pkt., 25c.

POTENTILLA - Cinquefoil

***Mixed Colors of Double Varieties.** Various shades of orange and coppery red; they are especially suited for in front of sunny borders or far bold masses in the rock wall or rock garden. Per pkt., 35c.

Warrensi. A lovely new plant for the sunny hardy border, is covered with large, pure yellow blossoms all summer long. Per pkt., 40c.

POLEMONIUM - Jacob's Ladder or Greek Valerian

Richardsoni album. A white variety of coeruleum. Per pkt., 25c.

Richardsoni coeruleum. Erect stems of sky-blue flowers, 1 to 1½ feet, in June and July. Per pkt., 25c.

POLYANTHUS - Bunch Primrose

***Munstead, Exhibition Yellow.** A beautiful strain of large-flowered, yellow shaded, bunch Primrose; most desired by those who love the Primrose. Per pkt., 35c.

***Munstead, Exhibition Cream.** Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye. Per pkt., 35c.

***Munstead Strain Mixed.** In all shades of yellow, cream, dark orange, some pink and dark rose. Per pkt., 30c.

***Veris Hybrids.** Various shades of violet, as well as a wide range of yellow, buff, orange, salmon, and rich reds. Per pkt., 25c.

WAYSIDE GARDENS

PRIMULA - Primrose

- ***Auricula Alpina, Giant Hybrids.** One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves. The flower stalks rise to a height of 6 or 8 inches, bearing heads of fragrant bloom of various colors. Per pkt., 25c.
- ***Bulleyana.** A splendid variety for a baggy place, growing about 18 inches high. The strong, stiff stems have about 4 to 8 tiers of rich apricot flowers in June. Per pkt., 30c.
- ***Cashmeriana.** Large globular heads of a pleasing purplish blue shade, prefers a moist, shaded or sunny situation. Per pkt., 35c.
- ***Cortusoides.** Flowers in early summer, deep rose; prefers light, rich, well-drained soil. Per pkt., 30c.
- Japonica.** A lovely Primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered. Per pkt., 35c.
- ***Moerheim Hybrids.** The lovely pastel colors range from cream to many shades of yellow, orange, purple, lilac, pink and crimson. Per pkt., 40c.
- ***Vulgaris.** The true old English Primrose with pale yellow flowers. Per pkt., 25c.

PYRETHRUM - Painted Daisy

Finest Mixed English Varieties. This mixture contains double- and single-flowering sorts in many shades of pink, rose, and white. Per pkt., 25c.

RUDBECKIA - Coneflower

Purpurea. Purple flowers, with a very large, brown, cone-shaped center. Blooms from July to October. Per pkt., 25c.

SALVIA - Meadow Sage or Clary

- Azurea.** Grows 3 to 4 feet high, producing, during September, pretty sky-blue flowers in profusion. Per pkt., 25c.
- Pratensis.** Lilac-blue flowers from June to September; grows about 2 feet high. Good border plant. Per pkt., 25c.
- Turkestanica.** Sweet scented, silvery foliage and showy whorls of white flowers surrounded by pale pink, all summer. Per pkt., 30c.

SAXIFRAGA - Rock-foil; Megasea

- Caespitosa.** A robust grower about 2 to 6 inches high with dense foliage. Small white flowers from June to August. Laves a rich, well drained but moist soil and very light shade. Per pkt., 40c.
- ***Decipiens** (Crimson Moss). Dwarf mossy plants bearing white flowers in May and June. Per pkt., 30c.
- ***Megasea Hybrids.** Handsome plants in fine mixture of all shades of rose or pink. Excellent foliage. Good for the rock garden or border. Does well in shade or sun. Per pkt., 30c.

SAPONARIA - Soapwort

- ***Ocymoides splendens.** Pretty prostrate plant; flowers rosy pink, produced in great quantities just above the foliage in late May and early June. Per pkt., 25c.
- ***Ocymoides alba.** A pure white form of the above. Per pkt., 25c.

SCABIOSA - Scabious or Pin-cushion Flower

- Caucasica** (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender. Blooms all summer. Per pkt., 25c.
- Caucasica alba.** White flowered variety of above. Per pkt., 30c.
- Japanica.** Lavender-blue flowers from July to September. 2 feet. Per pkt., 20c.
- Pennsylvanica** (Cephalaria tatarica). Large golden yellow flowers, similar to the true Scabiosa in form, but 5 feet tall. Per pkt., 30c.

SIDALCEA - Greek-Mallow

Rasy Gem. Erect growing, 2 to 3 feet in height, producing their showy bright rose-colored flowers during June and July. Per pkt., 25c.

SILENE - Catchfly or Campion

- ***Alpestris.** Dwarf rock plant, dainty, pure white flowers in May and June. Per pkt., 30c.
- Maritima.** Compact masses of glaucous blue foliage. Very neat in appearance, 2 to 3 inches high. From June to August the entire plant is covered with white flowers. Especially happy in a hot, dry place in the rockery or for the rock wall. Per pkt., 35c.
- ***Saxifraga.** A choice Alpine of mossy growth. Flowers white, in great profusion all summer. Per pkt., 30c.
- Schefta** (Autumn Catchfly). A charming plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October. Per pkt., 25c.

STACHYS - Woundwort

- ***Lanata.** Fine, old-fashioned cottage garden plant for edging; useful in rock garden; dwarf; soft silvery foliage. 4 inches. Per pkt., 20c.

STATICE - Great Sea-Lavender

- ***Latifolia.** Immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months. Per pkt., 25c.

STOKESIA - Cornflower Aster; Stokes' Aster

- Cyanea caerulea.** Beautiful light blue flowers in late summer and early autumn. Per pkt., 25c.
- Cyanea caerulea alba.** White-flowered form of the above. Per pkt., 30c.



Wayside Polyanthus

TEUCRIUM - Germander

Orientalis. Dwarf, graceful plants, producing an abundance of blue flowers in August. Per pkt., 30c.

THALICTRUM - Meadow-Rue

- ***Adiantifolium.** A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June. Per pkt., 25c.
- Aquilegifolium.** Graceful foliage like that of Columbine, and rasy purple flowers from June to July. Per pkt., 25c.
- Aquilegifolium album.** White form of the above. Per pkt., 25c.
- Dipterocarpum.** Flowers a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens. Per pkt., 25c.
- Glaucum.** Blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. Per pkt., 30c.

THYMUS - Thyme

- ***Serpyllum splendens.** A rapid, dwarf-growing variety; very hardy and excellent to cover bare spots. Rasy red flowers. Per pkt., 25c.

TRITOMA - Torch Lily; Red Hot Poker

Perry's Hardy Hybrids. Various colors, ranging from pale yellow to deep orange and are very showy. Per pkt., 25c.

TROLLIUS - Globeflower

- Ledebouri.** (True). A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. After other varieties have faded, it is at its best. Per pkt., 40c.
- Mixed Choice Varieties.** Colors range from pale yellow to deep orange; on strong stems 2 feet high. Per pkt., 25c.

TUNICA - Coat Flower

- ***Saxifraga.** A pretty tufted plant with light pink flowers, produced all summer, about 6 inches high; for the rockery or border. Per pkt., 25c.

VALERIANA - Centranthus; Garden Heliotrope

- ***Coccinea.** Showy heads of old rose flowers in umbels on 12-inch stems. Per pkt., 15c.
- ***Coccinea alba.** White form of the above. Per pkt., 20c.
- Officinalis** (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high. Per pkt., 25c.

VERBASCUM - Mullein

- Olympicum** (Greek Mullein). The foliage is silvery white, with leaves often 3 feet long. Flowers yellow, produced in quantity in midsummer. Per pkt., 25c.
- ***Phoeniceum, Wayside Gardens Hybrids.** Colors are most interesting, ranging from white, pink, rose, purple and bronze to brown; grow 18 inches high. Per pkt., 30c.

VERONICA - Speedwell

- ***Amethystina "Royal Blue."** Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June flowering. Per pkt., 30c.
- ***Incana** (Candida). 1 foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Per pkt., 25c.
- Spicata.** Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. Per pkt., 25c.

VIOLA CORNUTA - Tufted Pansies

- ***Admiration.** Deep violet flowers in great profusion. Per pkt., 25c.
- ***Floraire.** A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva, Switzerland, a product of Monsieur Correvon. Fine for rockery. Per pkt., 35c.
- Golden Yellow.** A very free-flowering sort producing its golden yellow flowers all summer. Per pkt., 25c.
- ***Gracilis.** A tufted species producing a mass of rich purple, small, starry flowers, in bloom all summer. Per pkt., 25c.
- Perfection.** Light blue flowers in abundance all summer; a very lovely variety planted with the yellow sort. Per pkt., 25c.
- Sutton's Apricot.** Beautiful rich apricot shade, tinged orange toward the center. Per pkt., 25c.
- White Perfection.** Pure white blooms in great profusion. Per pkt., 25c.

YUCCA - Adam's Needle

- ***Filamentosa.** Its broad, swordlike, evergreen foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 6 feet, render it a bold and handsome subject wherever placed. Per pkt., 25c.



The Best Gladioli

Orange Queen



This collection is arranged in conformity with the new classification adopted by the American Gladiolus Society. All varieties marked "EXHIBITION" are especially suitable for exhibition purposes. Varieties marked "DECORATIVE" produce florets measuring over 3½ inches in diameter. In selecting these varieties special stress is laid on their value for decorative purposes. Varieties marked "SMALL-FLOWERED" produce florets measuring less than 3½ inches across. They are especially selected for their decorative value, for use in bowls and for table decorations. This class includes the type previously listed as "Primulinus."

Varieties marked "EARLY" bloom in from 70 to 80 days. Those marked "MIDSEASON" come into flower in 85 to 95 days, while those marked "LATE" take a few days longer to blossom.

Aflame. (Midseason-Exhibition and Decorative). A begonia-rose, shading to bright orange-flame near the edge. Backs of the petals are even brighter than the fronts. Very large flowers, 6 inches or more across with 6 to 8 florets open at a time. A wonderful variety for the garden and exhibition.

Doz., 70c; 100, \$5.25.

Aido. (Early-Decorative). Of very deep blue with small reddish lilac blotch. Large flowers with 5 blooms open at one time carried on a fine spike. One of the best of this color. Doz., 80c; 100, \$6.00.

Albatross. (Early-Exhibition). A fine exhibition variety, of purest white, large flowers with 6 to 8 open at one time. One of the best in this color class. Doz., \$1.00; 100, \$7.50.

Allegra. (Midseason-Exhibition). Probably the nearest to a true blue of any Gladiolus in commerce today. Color bluish lavender with deeper throat blotch. Many florets open at one time, perfectly arranged on a tall, straight spike. Very attractive and desirable. Each, \$2.00; Doz., \$22.00.

Amodar. (Midseason-Decorative). A red that truly glows and sparkles. Bright scarlet shaded darker in throat with unusually long white pistils which add much to the beauty of this attractive flower. Becoming very popular. Doz., \$1.00; 100, \$7.50.

Apricot Glow. (Early-Decorative). Of clear warm apricot shading. Florets are fairly large, well placed and wide open with 4 to 5 blooms open at a time. Very tall, strong grower. This variety is one of the parents of such outstanding varieties as Picardy, Bagdad, Wasaga, Debonair, and others.

Doz., 70c; 100 \$5.25.

Annie Lourie. (Late-Decorative). White, flushed pink, semi-ruffled, the ruffling of a very fresh carmine-pink, slight marking of some color in throat. Total effect a dainty, delicate pink. Like its namesake, "The fairest that e'er the sun shone on."

Doz., 70c; 100, \$5.25.

Ave Maria. (Midseason-Exhibition). A perfectly formed flower. The color is of a most exquisite shade of light blue. The perfect stem carries 7 to 8 blooms open at the same time.

Doz., 80c; 100, \$6.00.

Bagdad. (Late Midseason-Exhibition). A fine exhibition variety. Smoky old rose, deeper to edge of petals and lighter in throat. Smooth, unflecked color. Lip petals have a faint creamy blotch, marked with penciling of begonia-rose. Five to seven immense blooms open at one time and are carried on very strong spikes. Blooms often measure six inches or more across. Doz., 75c; 100, \$5.50.

Berty Snow. (Early-Exhibition). Large flowers of a beautiful lavender-pink often flecked darker. Of excellent substance and placement with eight or more blooms open at one time.

Doz., 75c; 100, \$5.25.

Betty Nuthall. (Midseason-Exhibition). Warm coral-pink with pale yellow throat markings and a slight tinge of orange. The flower spikes are long and graceful, carrying from six to eight large, well-expanded blooms open at one time. Fine exhibition variety. Doz., 70c; 100, \$5.00.

Bleeding Heart. (Midseason-Exhibition). White, tinged light pink with large red blotch. Tall, straight spike with eight to ten large, perfectly placed flowers open. A strong grower and one of the best of the blotched varieties. Doz., \$1.00; 100, \$7.50.

Blue Admiral. (Midseason-Decorative). Tall, straight growing, dark blue, slightly lighter in color than the well-known variety "Pelegrino." The flowers are carried on a fine, straight spike with many florets open at one time. Doz., \$1.65; 100, \$11.50.

Blue Danube. (Midseason-Exhibition). Wonderful, pure amethyst-blue novelty with splendid dark blotch, making a very pleasing harmony of colors. The six to eight large, open flowers are gracefully arranged on the stem, producing a tall, well-formed spike. A fine exhibition variety.

Doz., \$1.00; 100, \$7.50.

Canberra. (Midseason-Exhibition). The very large flowers are of deep yellow carried on a well-placed, tall spike. Very strong, vigorous grower. A fine exhibition yellow. Doz., \$1.00; 100, \$7.50.

Commander Kaehl. (Midseason-Exhibition). A beautiful, large, clear, light blood-red. Probably the best variety in its color. Tall and straight massive spike with many flowers open at one time. An exhibition variety par excellence.

Doz., \$1.00; 100, \$7.50.

Charles Dickens. (Early-Exhibition). Violet purple with very tall, gracious spikes having from 10 to 12 florets open at a time. The best Gladiolus in this color. Doz., 75c; 100, \$5.50.

Debonair. (Midseason-Exhibition). A very outstanding novelty of La France-pink with creamy throat markings, lightly peppered crimson, sometimes flaked darker pink. Very strong, tall and vigorous grower, with 6 to 8 blooms open at a time. A favorite. Doz., \$1.00; 100, \$7.50.

Dr. C. Haeg. (Midseason-Exhibition). May be the best of the dark reds. A rich maroon with a fine silvery line around the edge of each petal. Spikes are tall and straight. A dependable dark variety that is rapidly coming into favor everywhere.

Doz., \$4.50; 100, \$35.00.

Dr. F. E. Bennett. (Midseason-Exhibition). Deep peach-red overlaid with flame-scarlet. Lip speckled ruby and white. Most fiery red imaginable. The flowers are exceptionally well-placed on a tall stem. Doz., 70c; 100, \$5.25.

Duna. (Midseason-Decorative). A soft, light, pinky buff, fading to naphthaline-yellow at base of lip petals. Backs of petals are a shade darker than inside, being light saffron-pink. General color effect is new and most attractive. Five to six large flowers open at one time and carried on straight, well-arranged spikes of medium height.

Doz., 90c; 100, \$6.50.

Early Melody. (Early-Decorative). A very fine Gladiolus. Color is a clear Persian lilac. Six to eight flowers at one time, large, well-placed, and carried on a fine spike. Doz., \$1.00; 100, \$7.50.

Emile Aubrun. (Midseason-Exhibition). Unusual, of distinct and striking color, an indescribable blending of salmon, orange and bronze, with slaty overtone. Center blotched cherry-red. Good sturdy spike with large flowers, well-placed. Fascinating.

Doz., 75c; 100, \$5.50.

Ethelyn. (Early-Small-Flowered). Very fine orange-yellow Primulinus. Choice and distinct.

Doz., 70c; 100, \$5.25.

Frank J. McCoy. (Midseason-Exhibition). Very large, rose-pink with brilliant scarlet blotch on lower petals. A very long spike with 6 to 8 florets open at one time. Extremely valuable as an exhibition flower. Doz., \$1.00; 100, \$7.50.

Giant Nymph. (Early-Exhibition). A giant in growth with florets of light rose-pink and creamy yellow throat. A very fine exhibition variety.

Doz., 70c; 100, \$5.00.

Gloriosa. (Midseason-Decorative). A tall, vigorous grower from Oregon. Color orange-salmon with cream throat and a barely perceptible ribbon edge of grayish blue. An excellent variety.

Doz., \$1.00; 100, \$7.00.

Golden Dream. (Midseason-Exhibition). A distinctive variety. Very tall spike with many flowers open at one time. Doz., 70c; 100, \$5.00.

Golden Frills. (Early-Small-Flowered). Deep, rich daffodil-yellow with pink lines on lower petals; intensely ruffled and one of the most beautiful.

Doz., 70c; 100, \$5.00.

Joerg's White. (Midseason-Exhibition). Very large flower of creamy white with light yellow throat markings. Can be grown into a very fine exhibition bloom. Doz., 80c; 100 \$6.00.

Jahannes S. Bach. (Early-Exhibition). Of a beautiful orange-salmon, lighter in throat with white midribs. The plant is of medium height, but has a long blooming spike with 8 to 12 large florets open at one time. A most beautiful variety.

Doz., \$1.55; 100, \$11.00.

Jankheer Van Tets. (Midseason-Exhibition). Immense, pure white shade without blotches or throat markings, with broad, well-formed petals. A very strong, vigorous grower, carrying the large florets in fine arrangement on a fine spike. Of outstanding merit.

Doz., 95c; 100, \$7.00.

King Arthur. (Midseason-Exhibition and Decorative). A very unusual Gladiolus both in color and shape. The massive florets are beautifully ruffled and fluted mallow-pink, penciled and flecked with mallow-purple. Attracts attention wherever shown.

Doz., \$1.15; 100, \$8.50.

King George. (Midseason-Exhibition). A most attractive exhibition variety coming to us from Scotland. Very large flowers of a brilliant red with white throat, many open at one time and carried in perfect placement on a good spike.

Doz., \$1.00; 100, \$7.50.

La Paloma. (Early-Decorative). A large, pure orange Gladiolus of fine substance. A new and distinctive shade and one of the best orange varieties.

Doz., 75c; 100, \$5.50.

Maid of Orleans. (Midseason-Exhibition and Decorative). An excellent Gladiolus of pure white with a cream throat. Has a good straight spike with many perfectly placed florets open at one time. Makes a very fine cut-flower. Doz., \$1.10; 100, \$8.00.

Marmara. (Midseason-Exhibition). A sensational exhibition variety. Blooms are of immense size and carried on fine straight stems. One of the most beautiful.

Doz., 70c; 100, \$5.25.



Mary Elizabeth. (Late-Exhibition and Decorative). A very beautiful variety. Medium-sized ruffled flowers of purest white with yellow throat. Six to nine flowers open at a time and carried on a fine spike. Flowers are of medium size yet most attractive. Wonderful texture. Doz., \$1.15; 100, \$8.50.

Mildred Louise. (Early-Exhibition). A fine exhibition variety. The prevailing color of upper petals is a pure strawberry-pink, while the lower petals blend from a strawberry-pink at the tips to pinard-yellow in the throat. Faint spectrum-red pencillings on midrib quite deep in the throat, anthers delphinium-blue. The stem is strong and flexible. The beautiful triangular-shaped florets open wide and measure 5 1/2 inches or more across, 18 to 22 buds on each spike with many open at a time. Florets of fine texture and well arranged. Doz., 95c; 100, \$7.00.

Minuet. (Midseason-Exhibition). The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavily textured flowers open at once on fine, strong spikes. A leading exhibition variety. Doz., 90c; 100, \$6.50.

Morocco. (Midseason-Exhibition). Large florets of a deep glistening red, almost blackish in appearance. Six to eight open at one time on a fine spike. Doz., 75c; 100, \$5.75.

Mother Machree. (Midseason-Exhibition). The color in this variety is most difficult to describe, being of a vinaceous lavender overlaid toward the edges with salmon-pink. One of the most popular of the "smoky" varieties. Very tall, vigorous grower carrying 10 to 12 florets open at one time. Doz., 95c; 100, \$7.00.

Mr. W. H. Phipps. (Late-Exhibition). Of light salmon-rose. Long spike with 15 to 20 blooms open at a time, requiring good culture for best results. This has been one of the most popular varieties. Doz., 70c; 100, \$5.25.

Mrs. Leon Douglas. (Midseason-Exhibition). Ground color begonia-rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby. Aristocrat of the garden. Doz., 70c; 100, \$5.25.

Mrs. P. W. Sissan. (Midseason-Exhibition). Most attractive flower of a creamy light pink, slightly ruffled. Flowers are large, several open at one time and carried on a tall, strong stem. Doz., 70c; 100, \$5.25.

Mrs. Ray P. Chase. (Early-Exhibition). An impressive creamy white with yellow throat. Large, closely spaced florets on a strong, straight stem. Will appeal to those who like showy Gladioli. Doz., \$1.15; 100, \$8.50.

Mrs. T. E. Landford. (Early-Exhibition). Exquisite apple-blossom-pink with touch of canary-yellow in throat. Tall spike which carries 8 to 10 large flowers. A bloom of exceptional beauty. Doz., \$1.20; 100, \$9.00.

Netherland Prince. (Midseason-Exhibition). Very large, showy flowers, measuring often from 6 to 7 inches across, of bright salmon. Tall, strong grower with 6 to 8 blooms open at one time. Doz., \$1.30; 100, \$9.50.

Orange Butterfly. (Late-Exhibition). A fine exhibition flower of the brightest orange. Florets of good substance with ten to twelve open at one time. Very attractive. Doz., \$1.00; 100, \$7.50.

Orange Queen. (Early-Exhibition). Of beautiful light orange, deeper at edge of petals with orange-red lines in throat. Many flowers open at one time and carried on tall, slender stems. One of our best orange Primulinus Grandiflorus varieties. Doz., 70c; 100, \$5.00.

Patricia Carter. (Early-Small-Flowered). A most beautiful tone of shrimp-pink makes this one of the most popular Primulinus varieties. The tall, rugged plants carry from 6 to 8 blooms. Doz., 80c; 100, \$6.00.

Paul Pfitzer. (Midseason-Decorative). A fine showy variety of reddish purple, most vigorous and healthy grower with many flowers open at one time. Doz., 80c; 100, \$6.00.

Pelegrina. (Early-Exhibition and Decorative). A deep blue-violet Gladiolus that is particularly appealing for its color. The blackish blue buds showing color to the tip of the spike add much to the attractiveness of this desirable variety. Doz., 95c; 100, \$7.00.

Picardy. (Early-Exhibition). The finest Gladiolus in its color class. Of soft shrimp-pink without flecking. Blotch of light flesh-pink shading to shrimp-pink at edges. Inconspicuous feathering of begonia-rose. Seven to ten florets open at a time with blooms up to six inches or more across. Spike is strong, but at the same time very refined. An ideal "Glad." This variety has been the sensation of the Gladiolus world since its introduction. It has created more favorable comment than any other variety in many years and has won in every flower show. It is, in our opinion, the finest and most charming of all Gladioli. Doz., 75c; 100, \$5.50.

Polar Ice. (Early-Exhibition). One of the largest flowered Gladioli, florets often measuring 7 inches or more in diameter and carried on tall, straight spikes. The pure paper-white florets are well arranged with many flowers open at a time. One of the best white exhibition varieties. Doz., \$1.15; 100, \$8.50.

Rapture. (Late-Decorative). A Primulinus Grandiflorus variety of light salmon with diffused yellow blotch. Very strong, tall, upright grower with 5 to 7 blooms open at a time. A fine variety. Doz., \$1.00; 100, \$7.50.

Red Lory. (Late-Exhibition). Of carmine-rose with large purplish red blotches. Large flowers with nearly the entire spike open at one time. One of the most magnificent Gladioli. Doz., 95c; 100, \$7.00.

Red Phipps. (Midseason-Exhibition). The whole flower is similar to the well known variety "Mr. W. H. Phipps" with the exception that the spikes are taller and not more than 8 flowers open at one time. Its color is a very attractive salmon-red. Doz., 90c; 100, \$6.50.

Rose Standish. A clear light rose-pink. Beautifully ruffled florets open five to six at one time, well-placed on a straight slender spike. The buds showing color are especially lovely. Doz., \$2.10; 100, \$13.00.

Salbach's Orchid. Clear lavender-pink. Best described as of the color of the Cattleya orchid. Large, wide open blooms of heavy substance. Doz., \$1.00; 100, \$7.50.

Salbach's Pink. (Late Decorative). Very large, wide open flowers of fine substance of geranium-pink with soft carmine lip in throat. Long spike with six or more flowers open at one time. Doz., 90c; 100, \$6.50.

Schwabengirl. (Early-Decorative). A most attractive variety of purest pink with seven or more flowers open at one time and carried on a fine spike. Doz., \$1.00; 100, \$7.50.

Souvenir. (Early-Small-Flowered). The best of the yellow Primulinus varieties, the flowers being carried on a tall, graceful spike. Its color is a beautiful canary-yellow. Doz., 70c; 100, \$5.00.

Star of Bethlehem. (Midseason-Exhibition). The outstanding exhibition white. Color purest white with a touch of cream on lower petals. Six to eight immense florets open at one time on a very tall, slender spike. A magnificent Gladiolus that should be in every collection. Doz., \$1.95; 100, \$13.00.

The Orchid. (Early-Decorative). A wonderful flower. It looks much like a Cattleya orchid. The flowers range in a natural spread of petals and have peculiar lasting power. It has laminated edges and beautiful ruffling, and suggests the exquisite coloring of the orchid, lavender-pink upon the paler flushed, frosted surface. Doz., 80c; 100, \$6.00.

Tobersun. (Late-Exhibition). A fine exhibition variety. Flowers are large, of clearest yellow. Seven to eight florets open at one time and carried in perfect placement on a tall spike. One of the best of the yellow Gladioli. Doz., 80c; 100, \$6.00.

Veilchenblau. (Midseason-Decorative). True violet-blue. Beautiful wide open flowers which are artistically arranged on a tall stem. The best of the low-priced, so-called "blue" varieties. Doz., 80c; 100, \$6.00.

Wasaga. (Midseason-Decorative). A glowing capucine-buff with wide open, somewhat ruffled blooms. Color is clear, without throat markings or fleckings. Five or more florets open at a time carried on a fine spike. A most attractive variety. Doz., 75c; 100, \$5.75.

White Butterfly. (Early-Small-Flowered). First class, all white, with soft, creamy white throat. Especially fine, artistically arranged beautiful cut flower on slender stem. Doz., 75c; 100, \$5.00.

Winged Victory. (Midseason-Exhibition). One of the largest flowers produced. Individual flowers often measure 8 inches in diameter. The finest, clearest pink without blotch or throat markings—absolutely self-colored. Form is unique, the flower having giant reflexed, long, pointed petals. Spike grows 5 feet tall, has 6 enormous blooms open at one time. Doz., \$1.20; 100, \$9.00.

Wurtembergia. (Midseason-Exhibition). Of a very lovely fiery scarlet with creamy white throat markings. The immense blooms are carried on a very tall, always straight spike. The most dazzling red we have seen in Gladioli. Doz., \$1.00; 100, \$7.50.

Yvonne. (Early-Exhibition). Blush-white or very pale pink with cerise throat markings. Six to eight very large florets open at one time and carried on a fine strong spike. Doz., 75c; 100, \$5.50.

Primulinus Hybrids Mixture

Our hybrids range in color from pale sulphur-yellow-apricot to the deepest chrome-yellow and excellent shades of pink, orange and scarlet. We are pleased to offer this splendid mixture and suggest that our patrons try some. For artistic decorations these flowers are wonderful.

Doz., 60c; 100, \$4.00; 1000, \$35.00.

Large-Flowered American Hybrids Mixed

We include a splendid variety of named sorts. The mixture has a popular price so as to encourage liberal planting. They are well matured and good growers; excellent for cut-flower purposes or for planting in mixed borders. Doz., 60c; 100, \$4.00; 1000, \$35.00.

Maid of Orleans





Garden Lilies

Lilies, unlike Tulip bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on their culture, which will be sent to you upon receipt of 25c.

*LILIUM PHILIPPINENSE FORMOSANUM

The Philippinense Lily is not unlike the Regal Lily in general appearance. The slender stem is covered with the same grassy foliage of the Regal Lily. The substantial blooms are trumpet-like, in fact, they are long lovely white flowers with a beautiful pale emerald-green throat which gives the flower a distinct and delicate appearance. They commence blooming in early August and flower until stopped by frost. Bulbs when established will produce 3 to 4 spikes each with 4 or 5 blooms. It is a most liberal flowering Lily, to all of which may be added that they are among the easiest grown. If properly planted about 4 inches deep in well-drained sandy soil and given a little covering during the winter they will safely go through the coldest weather. August to November flowering. Height 3 to 4 feet.

Each, 30c; doz., \$3.00; 100, \$20.00.

LILIUM REGALE

(The Regal or Royal Lily)

One of the most beautiful and one of the hardiest Lilies in cultivation—Translucent petals with a delightful peery tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 and 20 flowers during the season. They succeed in any good, rich garden soil, that is well drained. Because Regal Lilies flower so easily from small inexpensive bulbs, we offer this variety in many sizes, to suit everyone's purse. (See color page M).

Flowering Bulbs. 6 to 7 inches. Each, 25c; doz., \$2.00; 100, \$15.00.
Flowering Bulbs. 7 to 8 inches. Each, 35c; doz., \$3.00; 100, \$20.00.
Flowering Bulbs. 8 to 9 inches. Each, 40c; doz., \$4.00; 100, \$30.00.
Flowering Bulbs. 10 to 11 inches. Each, 60c; doz., \$5.75; 100, \$40.00.

LILIUM SPECIOSUM

One of the greatest favorites as a border Lily; of daring as well as beautiful form. It has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple. It may be relied upon to prosper, sending up its flowering stems year after year in increasing numbers.

***Speciosum album.** Beautiful, snow-white flowers with a golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.
Large bulbs. 8 to 9 in. circum. Each, 35c; doz., \$3.50; 100, \$25.00.
Mam. bulbs. 9 to 11 in. circum. Each, 45c; doz., \$4.50; 100, \$35.00.

***Speciosum magnificum.** (Rubrum 'improved'). Rich ruby-carmine, margined white; stout of substance and broad of petals. This variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring. (Color illustration, page M).
Large bulbs. 9 to 11 in. circum. Each, 30c; doz., \$3.00; 100, \$20.00.
Mam. bulbs. 11 to 13 in. circum. Each, 40c; doz., \$4.00; 100, \$30.00.

Lilies for Indoor Growing

***Longiflorum giganteum** (Japan Easter Lily). This Japanese type is highly thought of for late winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy stocky growth, with black marked stems. The flowers of purest white are the largest of the Longiflorums.
Extra bulbs. 9 to 10 inches. Each, 40c; doz., \$4.00; 100, \$30.00.

***Auratum** (Gold-Banded Japan Lily). Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of 6 petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow. 3 to 5 feet. July to September.

Large bulbs. 9 to 11 in. circum. Each, 40c; doz., \$4.00; 100, \$30.00.
Mam. bulbs. 11 to 13 in. circum. Each, 50c; doz., \$5.00; 100, \$40.00.

***Auratum platyphyllum.** Also called "Macranthum." This is a robust growing form; the stem is stouter and attains a greater height; the leaves are much broader; enormous flowers, white, richly spotted yellow. Undoubtedly the choicest of all.

Large bulbs. 9 to 11 in. circum. Each, 50c; doz., \$4.75; 100, \$35.00.
Mam. bulbs. 11 to 13 in. circum. Each, 65c; doz., \$6.50; 100, \$45.00.

***Auratum pictum.** Is another splendid form of Auratum and fortunately a stronger grower. Each, 65c; doz., \$6.50; 100, \$50.00.

***Botemmoniae.** Clear, glowing apricot flowers, from 3 to 4 inches in diameter, on stems about 3 feet high, borne from 4 to 6 in a terminal umbel or cluster; free of spots. Is at its best early in August.

Each, 35c; doz., \$3.50; 100, \$25.00.

***Browni.** One of the finest and most satisfactory Lilies. The flower stem is 3 to 4 feet tall, is tinged with reddish brown and the foliage is long, narrow, gracefully curved and of a deep green tint. The trumpet-shaped flowers are large, well-formed, and of great substance, lasting a long time when cut. These massive, deliciously fragrant flowers open pale yellow, fading to a creamy white of great purity. The outside of the trumpet is streaked with brown. June-July flowering.

Each, 65c; doz., \$6.50; 100, \$50.00.

***Carolinianum.** A showy Lily with slender stems, bearing reflexed, orange-red flowers, spotted maroon. Requires a well-drained situation. July and August. Height 2 to 3 feet.

Each, 35c; doz., \$3.50; 100, \$25.00.

***Canadense.** Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering.

Each, 20c; doz., \$3.00; 100, \$15.00.

***Canadense flovum.** Broad, funnel-shaped drooping flowers on longish stalks about 3 feet high. Almost bell-shaped with ends of the petals only very slightly turned back. Golden yellow, handsomely spotted inside. June-July flowering.

Each, 25c; doz., \$2.75; 100, \$20.00.

***Chalcedonicum.** Grows to a height of 3 to 4 feet. Flowers in loose clusters, small but symmetrical in shape, with recurved petals; bright red and waxlike. Does splendidly in properly drained heavy soil and even in clay; should not be disturbed when once established. Often flowers very poorly the first season, but nothing is more lovely than a clump of this Lily in bloom when established. June-July flowering.

Each, \$1.50; doz., \$15.00.

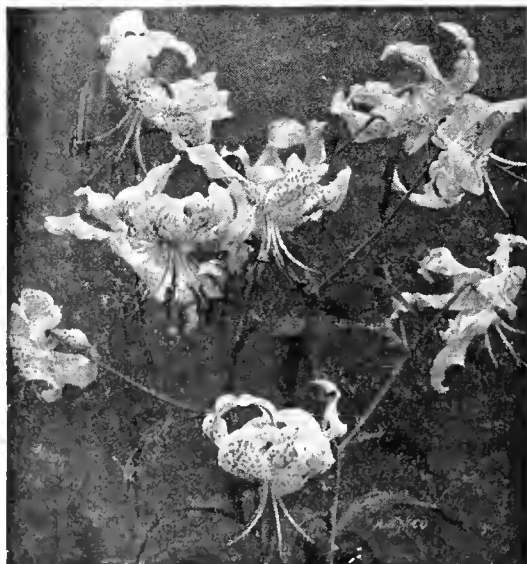
Concolor. One of the best dwarf Lilies with erect, star-shaped flowers of deep scarlet with a few dark spots towards base of petals; will frequently produce three or more stems from one bulb. Suitable for rock gardens. July. 18 inches.

Each, 30c; doz., \$3.00; 100, \$20.00.

***Croceum** (Irish Orangeman Lily). (True). Bright orange flowers are carried upright; very hardy, thriving in any soil in a sunny garden border or among shrubs in half shade. Is at its best toward the end of June and early July. It grows as well in a city plot as in a country garden, while its leaves show by their deep green color, and the whole plant by its robust health and vigor, how little it worries about conditions.

Each, 50c; doz., \$5.00; 100, \$35.00.

***Dovuricum.** (See Umbellatum).



Lilium Speciosum Magnificum



Lilium Canadense

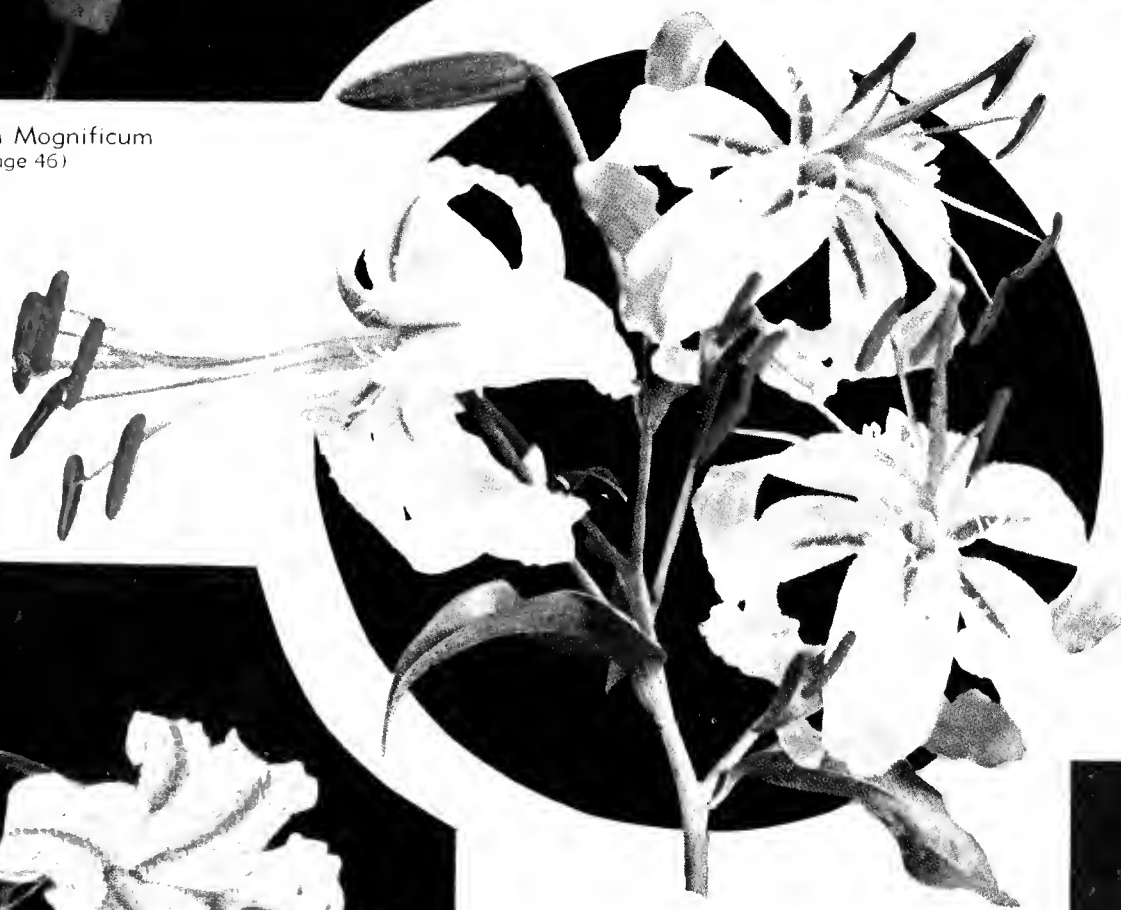


Lilium Tigrinum



Lilium Speciosum Magnificum
(See page 46)

Climbing
Lily
or
Glorioso
Rothschildiano
(See page 51)



Lilium Aurotum
(See page 46)

Lilium Speciosum Album
(See page 46)



Lilium Umbellotum, Apricot
(See page 49)



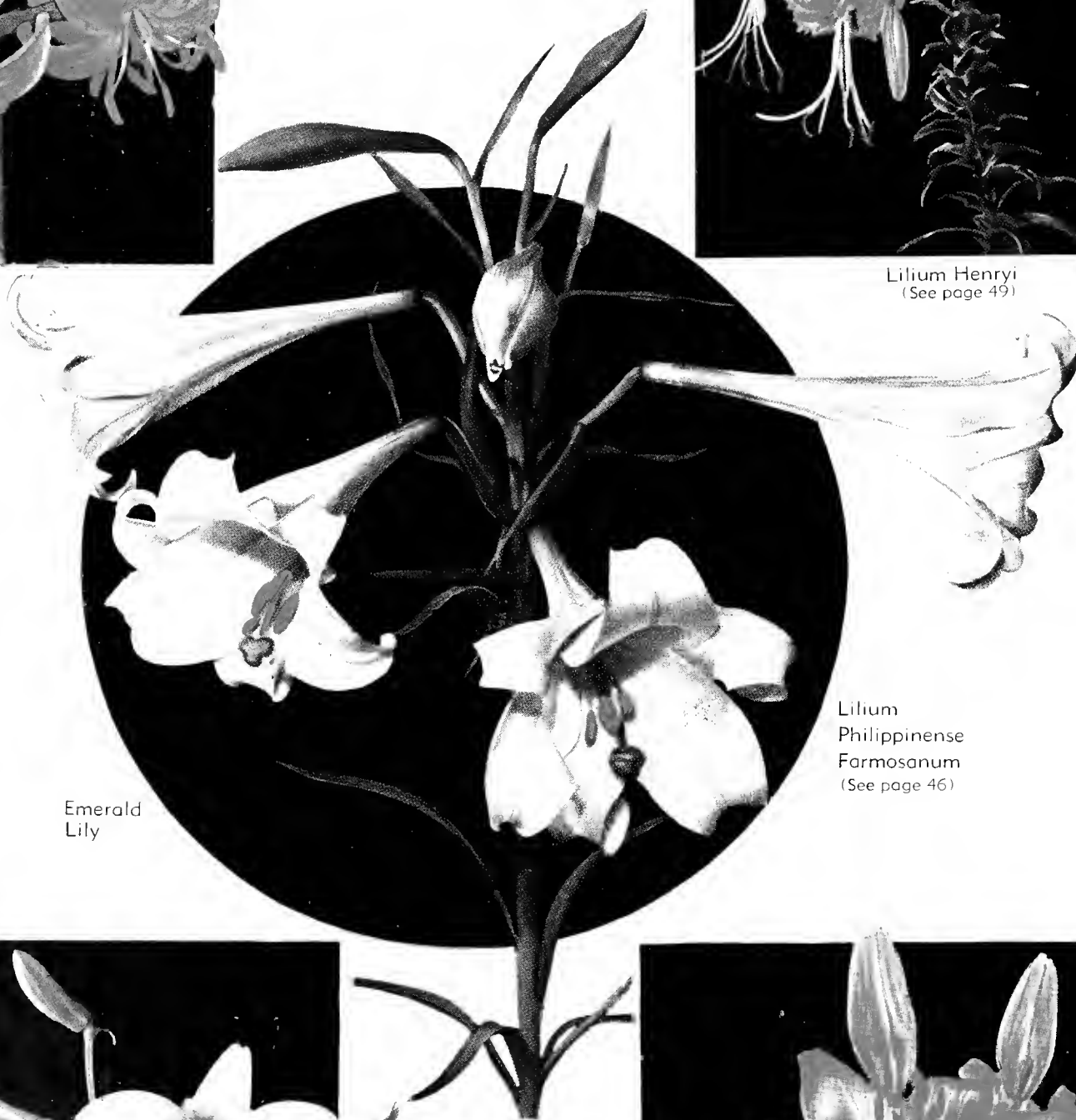
Lilium Tenuifolium
(See page 49)



Lilium Hansonii
(See page 49)



Lilium Henryi
(See page 49)



Emerald
Lily

Lilium
Philippinense
Formosanum
(See page 46)



Lilium Regale
(See page 46)



Lilium Umbellatum Grandiflorum
(See page 49)



***Elegans, Mixed Colors.** The number of forms and varieties is legion, varying in color from pale lemon-yellow to rich orange-brown, various tints of orange to almost red and from soft apricot to nearly crimson; varying also in flowering season. A planting through Funkia or Heuchera, is most effective. June-July flowering. Each, 25c; doz., \$2.75; 100, \$18.00.

***Elegans atrosanguineum.** Flowers of a rich dark coppery crimson with purple-black spots at base of petals. Attractive. 1 foot. Each, 25c; doz., \$2.75; 100, \$18.00.

***Elegans, Orange Queen.** Very handsome, producing in July, large orange-colored flowers with small, black spots; a strong, robust grower; very decorative in pots or borders. Height 15 to 18 inches. Each, 25c; doz., \$2.75; 100, \$18.00.

***Giganteum himalaicum.** The most majestic of Lilies, having stems 10 to 12 feet high when established, with large, handsome, heart-shaped leaves and from July to August bearing immense, long, white, trumpet-shaped, sweet-scented flowers. Groups in woodland or wild gardens produce a grand effect. Must become established before flowering freely. and thrives best in an abundance of leaf soil. Each, \$2.50.

***Grayi.** Beautiful, satisfactory Lily to grow in damp, peaty soil; thimble-shaped flower of rich red, spotted with maroon. Culture quite easy. July flowering. Each, 40c; doz., \$4.00; 100, \$30.00.

***Hansonii.** Most desirable, not particular in its cultural requirements and extremely handsome in flower; does well in light loam. Plant among low plants to protect young shoots, this being one of the earliest Lilies to appear in spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a waxy texture. June flowering. Each, 50c; doz., \$5.00; 100, \$40.00.

***Henryi.** A splendid garden plant, vigorous in its growth, failing very seldom. One of the best border Lilies, reaching over 8 feet and more in height when established, and bearing more than 20 flowers of a rich, deep, orange-yellow. Fine foliage. Does well in both light and heavy loam. August-September flowering. Each, 40c; doz., \$4.00; 100, \$30.00.

***Humboldtii magnificum.** Erect stem, with whorls of leaves. Numerous drooping flowers borne in loose, triangular clusters of brilliant golden yellow, spotted with purple on the reflexed petals. It produces a splendid flowering plant; 5 feet high. Each, 65c; doz., \$6.50; 100, \$50.00.

***Japonicum.** (Formerly listed as Krameri). This is one of the few "pink" Lilies of our gardens, and a very lovely thing it is. The flowers are carried horizontally on stems 3 feet high. Somewhat capricious in its requirements. The funnel-shaped, finely formed flowers are 6 inches or more long, and as much across, of a beautiful clear pink often shaded bluish. June-July flowering. Each, 40c; doz., \$4.00; 100, \$30.00.

***Leichtlini.** A beautiful Japanese Lily with much the same habit as *L. tigrinum* or Tiger Lily, but the color is mostly pale yellow with dull, red spots. Prefers a sandy loam. An excellent variety. July-August. 4 feet. Each, 35c; doz., \$3.50; 100, \$25.00.

***Martagon.** Strong growing Lily, producing from 20 to 30 light spotted purple flowers when established; very graceful, vigorous and floriferous. June-July flowering. Each, 40c; doz., \$4.00; 100, \$30.00.

***Martagon album.** On slender stems 4 to 5 feet high, the numerous drooping, waxlike, white Turk's Cap flowers, with yellow tipped stamens, look fascinating. The small flowers are symmetrical in shape, with reflexed petals and are borne in pyramidal-shaped clusters. Each, \$1.00.

***Pardalinum californicum.** Rising to a height of 7 feet, carrying from 15 to 20 flowers with whorls of dark green leaves, the flowers begin to expand from the base of the clusters upward, producing a succession of expanded and opening flowers for 2 or 3 weeks. The petals are large, strongly recurved, deep orange, maroon spotted; tips of petals intense scarlet. Hardy and robust, does well in any good garden loam. July flowering. Each, 30c; doz., \$3.00; 100, \$20.00.

***Philadelphicum.** A handsome native Lily with yellow, cup-shaped flowers, spotted maroon and shaded orange at ends of petals. Good for naturalizing. July. Height 3 feet. Each, 25c; doz., \$2.75; 100, \$18.00.

***Pyrenaicum aureum.** The Yellow Turk's Cap Lily, which is of easy culture. The flowers are greenish yellow, spotted brown, with red anthers. June flowering. Height 2 to 3 feet. Each, \$1.00; doz., \$9.00.

***Rubellum.** Beautiful small Lily. The color varies from a deep rose-pink to almost white, with yellow anthers; very fragrant, small, funnel-shaped flowers; grows 1 1/2 feet high. Each, 40c; doz., \$4.00; 100, \$30.00.

***Sargentiae.** The flowers are funnel-shaped, milk-white internally with yellow throat, deep reddish brown externally; delightfully fragrant on 4-foot stem. July or Early August flowering. Each, 75c; doz., \$7.50.

***Superbum.** The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Valuable as a late-flowering Lily. Fine established specimens often reach a height of 10 feet and more, bearing from 20 to 30 elegantly reflexed flowers, arranged in large, conelike clusters. Does well in ordinary garden soil. July-flowering. Each, 25c; doz., \$2.75; 100, \$18.00.

***Testaceum.** Also known as "Excelsum" and as the "Nankeen Lily." One of the choicest garden Lilies. The warm apricot tone, almost a cafe au lait, set off by brilliant orange anthers, put it in a class by itself. Four to five feet high, June-July flowering. Top size bulbs. Each, \$1.00; doz., \$10.00.

***Tenuifolium.** A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp loamy soil and partial shade but does well anywhere in well-drained soil. Doz., 2.00; 100, \$15.00.

***Tenuifolium, Golden Gleam.** A beautiful, robust and a floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering. Each, 35c; doz., \$3.50; 100, \$25.00.

***Tigrinum splendens.** The finest form of Tiger Lily with the richest color. The large shapely flowers are of a rich dark salmon-orange spotted with glossy black. This Lily is very robust in habit and of easy culture. August-September flowering. Each, 25c; doz., \$2.50; 100, \$18.00.

***Tigrinum flore pleno.** The double form. The best example of a double Lily we have. Each, 30c; doz., \$3.00; 100, \$20.00.

***Umbellatum, Apricot.** The flowers are of a lovely shade of delicate apricot-yellow borne in large heads. This Lily is at its best when grown in a cool, shady position. Each, \$1.00; doz., \$10.00.

***Umbellatum, Golden Fleece.** A striking break from the usual red and orange tones of the Umbellatum group. This fine variety has large umbellate heads of clear golden yellow flowers with a suggestion of scarlet at the tips of the petals. It is very effective as a border plant and possesses a strong constitution. Each, \$1.25; doz., \$12.50.

***Umbellatum grandiflorum.** A very free-flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers. Each, 30c; doz., \$3.00; 100, \$20.00.

***Umbellatum, Mahogany.** The deepest in color yet raised. Comparatively small in stature with heads of fine broad petaled flowers, deep glowing crimson-like, deepening to a rich mahogany-crimson as the flowers pass. Each, \$1.00; doz., \$10.00.

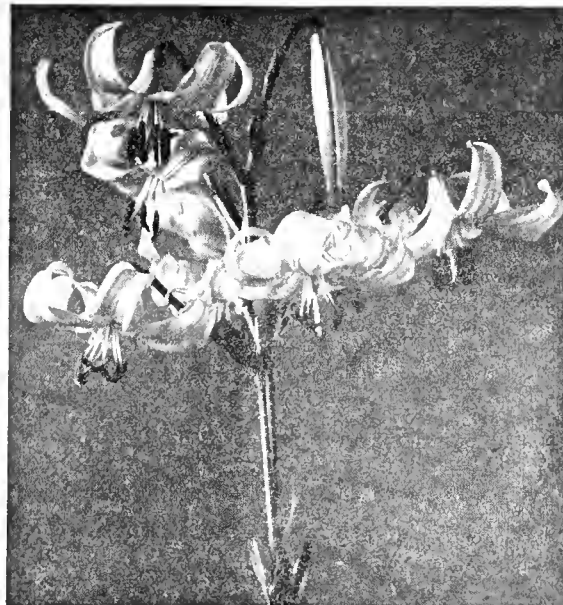
***Wallacei.** A handsome Lily of a beautiful shade of the warmest apricot with rosy shading. Height 1 1/2 to 2 feet. Each, 35c; doz., \$3.50; 100, \$25.00.

***Washingtonianum.** A beautiful Lily with fragrant drooping white flowers on a stem 4 to 5 feet in height. The reverse of the flowers has a tinge ranging from light pink to a deep wine color. This Lily requires a thoroughly drained situation. June-July flowering. Each, 65c; doz., \$6.50; 100, \$50.00.

***Willmottiae.** A tall, graceful Lily with slender foliage. Produces 15 to 20 flowers of a vivid orange-red, with recurved petals and numerous small brown spots. A very lovely variety, adapted for the garden but will need staking. July and August. 4 to 5 feet. Each, \$1.00; doz., \$10.00.



Lilium Batemanniae



Lilium Testaceum
The delicate color of this Lily is unmatched in other flowers, even in archids



Lilium Giganteum Himalaicum



Various Summer Flowering Bulbs

ACIDANTHERA

Bicolor. Valuable Summer-flowering bulbs, each stalk having from 4 to 8 beautiful, creamy white, fragrant flowers, with a purple-maroon blotch at the base of the petals. 15c each; \$1.35 per doz.; \$10.00 per 100.

ACHIMENES

This is closely related to the Gloxinia and it will grow best under similar cultivation. Also suited to rock gardens in semi-shade. Lovely in sheltered porch boxes in semi-shade as well as in hanging-baskets. For best effect the small rhizomes should be planted three or more to a pot. Blooms in 10 weeks.

Dainty Queen. Large pure white flowers with pink eye.

Galateo. Lovely large blooms of a rich deep lavender.

Magnifica. The flowers are a charming violet-blue.

Purity. This white-flowered variety has many friends.

Purple King. A good rich shade of purple.

Supreme. Lavender, somewhat lighter in the center.

Any of the above: \$1.10 for 3. Set of the six, 1 each, for \$2.00.

AGAPANTHUS

Umbellatus. Blue Lily-of-the-Nile. A splendid ornamental plant, bearing in August and September, clusters of bright blue flowers on long stems, standing well above the foliage. Excellent when planted in pots or tubs for lawn pool or piazza decoration. Growing plants in pots are offered in our Hardy Plant Catalog. Dormant roots which commence growth at once. 60c each; \$6.00 per doz.

AMARYLLIS

***Hippeastrum, Giant Hybrids.** There is nothing that will give the amateur greater pleasure for growing in the house than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest; strong bulbs throwing vigorous stems with 4 to 6 gigantic blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson and bright red. We can supply from November until April giant bulbs guaranteed to bloom.

Pure Pink. Each, \$1.50. **White with Pink Stripes.** Each, \$1.50.

Fiery Red. Each, \$1.50. **Absolutely Pure White.** Each, \$3.75.

Deep Scarlet. Each, \$1.50. **Mixed, All Colors.** Each, 65c; 12, \$6.50.

***Holli** (Lycoris squomigera). Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy; must be planted in fall. Cover crown about 4 inches. 60c each; \$6.00 per 12.

Formosissimo (Hardy Jacobean Lily). Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. Each, 60c.

Belladonna (Bellodonna Lily). Beautiful silvery white flowers turning to soft rose as they age. This variety is perfectly hardy when planted in a well-drained situation and protected with a covering of 2 to 3 inches of leaves during the winter months. It prefers a rich sandy loam. 35c each.

ANEMONE

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist, but well-drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

***St. Brigid.** These are the popular Anemone so frequently seen in the florists' shops in the early spring. The flowers are unusually large, with a wide range of rich and brilliant colors. 90c per 12; \$6.00 per 100.

***DeCoen.** The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white, and scarlet. 85c per 12; \$5.75 per 100.

***His Excellency.** A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot. 80c per 12; \$5.00 per 100.

***Apennino.** Beautiful single bright blue flowers, a gem for the rock garden or shady border. Height 1/2 foot. 80c per 12; \$5.00 per 100.

APIOS TUBEROSA - Tuberous-Rooted Wisteria

A valuable and desirable tuberous-rooted twiner, resembling Wisteria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clusters of deep purple, pea-shaped blossoms have a strong, delicious violet fragrance. A valuable vine for trellis or rock work. Plant 2 or 3 bulbs near together to produce a mass of vines and flowers. 3 for 50c; \$1.75 per doz.

BEGONIAS

Recommended for Growing in Shady and Semi-Shaded Places

Summer bedding and pot-plants of spectacular beauty. The enormous, single, frilled or double flowers are held well above the foliage, displaying a rich color-range from scarlet to white, through shades of yellow, orange, and pink. Start the bulbs indoors and put outdoors when the ground is warm. Highly recommended for moist soil in shady or half-shady places.

SINGLE TUBEROUS-ROOTED. A profusion of vari-colored flowers of great beauty, 4 inches or more across.

Scarlet Crimson	Orange Yellow	Salmon Rose	White Mixed
25c each; \$2.85 per doz.; \$22.00 per 100.			

SINGLE FRILLED TUBEROUS-ROOTED. Single flowers, beautifully frilled and fringed on the outer edges.

Salmon Crimson	Orange White	Scarlet Rose	Yellow Mixed
25c each; \$2.85 per doz.; \$22.00 per 100.			

DOUBLE TUBEROUS-ROOTED. A double-flowering form.

Salmon Crimson	Orange White	Scarlet Rose	Yellow Mixed
25c each; \$2.85 per doz.; \$22.00 per 100.			

Zephyranthes
Fairy Lily



Hyacinthus Candicans—Cape Hyacinth

Amaryllis Formosissima
Hardy Jacobean Lily





BEGONIA

Evansiana. A perfectly hardy Begonia which will live outdoors during the winter if protected with just a few leaves. Large showy pink flowers borne with the greatest profusion during September and October. 2 to 2½ feet. Growing plants from small pots, ready May 10th. 30c each; \$3.00 per doz.

BOUSSINGAULTIA - Madeira or Mignonette Vine

Baselloides. An old-fashioned vine with an abundance of fleshy heart-shaped leaves of a beautiful light green color. Bears graceful racemes of feathery white flowers which have a rich fragrance. Protect in this latitude with a few leaves during the winter. Also easily grown indoors. Strong tubers. Each, 15c; \$1.50 per doz.

CALLA

We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Alba maculata. The abundant spear-shaped leaves are spotted silvery white all over, reaching a height of 18 inches, and are produced abundantly. The white flowers are small and trumpet-shaped with crimson blotch at the base. Excellent near pool or in a bog garden. Plant outdoors in spring. \$2.30 per 12; \$15.00 per 100.

Elliottiana (Yellow Calla). One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject. Each, 35c; \$3.50 per 12; \$25.00 per 100.

Rehmanni. The pink or rose Calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture. Each, 70c; \$7.00 per 12.

CALADIUM - Elephant's Ear

Esculentum. Among the most effective plants for beds, borders, or for planting out upon the lawn. Of gorgeous tropical appearance with extremely large, rich green leaves beautifully veined with deep velvety green. To obtain the best results they should be planted in a rich compost and where they will receive plenty of water. When full size they stand 6 to 10 feet high. Large bulbs, 30c each; \$3.00 per doz.

FANCY-LEAVED CALADIUM

Fancy-Leaved Mixed Varieties. Beautiful, variegated-leaved plants adapted for pot culture in the house where they make beautiful and easily grown specimens. Bulbs planted in late May make pretty display borders or for edging taller plants and are a fine subject for window boxes. Each, 30c; doz., \$3.00.

CANNAS

City of Portland. Deep rose-pink. Green foliage. 3½ feet.

Eureka. Large white flowers. Green foliage. 4 feet.

Golden Eagle. Golden yellow. Green foliage. 4 feet.

King Humbert. Orange-scarlet. Bronze foliage. 5 feet.

Mary Thilow. Pale rasy salmon. Bronze foliage. 4 feet.

The President. Enormous scarlet flowers. Green foliage. 4 feet.

Dormant roots, \$2.00 per doz.; \$12.00 per 100.

GLORIOSA - Climbing Lily

Superba Rothschildiana. A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 5 to 6 feet high, producing a dozen or more gorgeous lily-like flowers which open a bright yellow and red, but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season. Strong tubers, 50c each; \$5.00 per doz.

COLCHICUM - Giant Autumn Crocus

Requires no soil, no water, no care. Beautiful rosy tinted blossoms, 2 to 3 inches in diameter. Through Nature's own process, Colchicum bulbs store within themselves all the fertility, water, etc., they require to bloom. Simply place the bulb in a dish or on the table or window sill and watch its beauty unfold. The blooms keep in good condition about two weeks, and when they wilt, cut them off and others will follow, each bulb producing from 6 to 15 flowers. When the blooming has ceased in the early fall, the bulbs may be planted in the open garden or lawn, where, each fall they will bloom in great profusion, or if you prefer you can remove the bulbs from the ground about July first, dry them in darkness for a few weeks, and use for indoor decoration as at first. Orders for Colchicum bulbs cannot be filled before August, but you should place your order now for August delivery.

Colchicum autumnale

Doz., \$2.60; 100, \$17.25.

CROCUS - Small Autumn Crocus

Zonatus. Flowers rose-lilac with yellow throat, freely produced. One of the most satisfactory kinds, lovely in the rock garden or under tall shrubs. Does well planted under trees between vinca, pachysandra, or other ground covers. Easily grown indoors. When bulbs have flowered in the house they should be planted in the garden where they will establish quickly. 50c per 12; \$3.25 per 100.

GLOXINIAS

Showy flowering bulbs for the window garden or conservatory. Potted in rich garden loam and placed in a light window they will develop into shapely plants covered with graceful large flowers of beautiful velvety texture.

Blue Bell. Deep blue blooms.

Brunhilde. White.

Defiance. Crimson-scarlet.

Emperor Frederick. Scarlet with white band.

Emperor Wilhelm. Deep violet with white band.

Othello. Deep indigo-blue.

Any of the above: 50c each; \$5.00 per doz. Set of the 6 Gloxinias, value \$3.00, for \$2.50. Unnamed mixed, 35c each; \$3.50 per doz.

HYACINTHUS CANDICANS - Cape Hyacinth

A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white bell-shaped flowers. Culture same as for Gladioli. Doz., \$1.20; 100, \$8.00.

ISMENE CALATHINA GRANDIFLORA

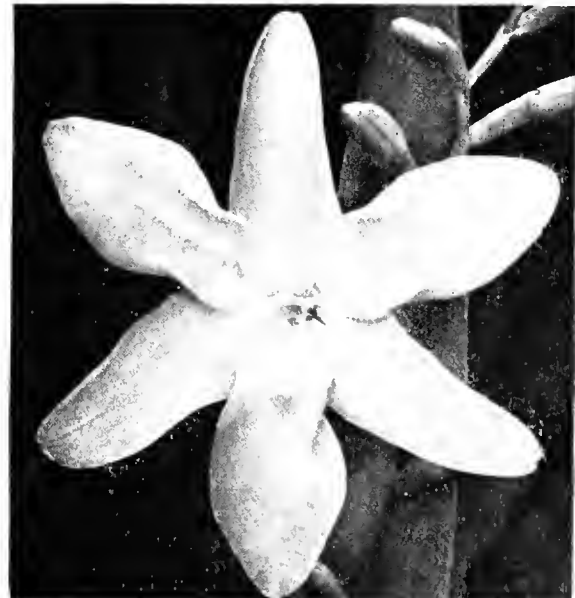
One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family. Each, 30c; doz., \$2.50; 100, \$18.00.

Double Tuberose,
The Pearl



Ismene Calathina

Montbretia Cracasmaeflora





MONTBRETIA

Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late Summer and Autumn. Rich soil helps to grow tall spikes. A liberal amount of well rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. The bulbs may be left in the ground over winter if you will give them reasonable protection with straw manure or garden litter. South of Philadelphia no protection required.

It has been common practice to send dry or dormant bulbs for planting. We find, however, that valuable growing time is lost resulting in too few blooms. Therefore beginning this season unless we are instructed otherwise **we send you growing bulbs in pots without additional charge.** These growing bulbs establish at once and give you several more weeks of bloom. Failure is absolutely prevented. We are sure you will like this method of buying and planting this lovely late summer flower.

Aurora. Pure orange-yellow, stocky growth and free blooming. Good for the border or shady place. Three, 45c; Doz., \$1.10; 100, \$7.00.

Crocasmæflora. Elegant branched spikes of showy flowers, rich orange shaded golden-yellow, recommended for massing in borders and cutting. Height 3 feet. Three, 45c Doz., \$1.10; 100, \$7.00.

Fire King. Large, glowing, scarlet-red flowers. One of the most beautiful and a variety which compares with any of the new sorts. Three, 45c; Doz., \$1.10; 100, \$7.00.

His Majesty. A glorious variety, flowers measuring 4 inches or more across, very broad-petalled, deep velvety scarlet shading down to gold, reverse of petals dark crimson shading down to gold. Height 3½ feet. Three, 75c; Doz., \$2.25; 100, \$12.00.

James Coey. Large star-shaped flowers of a rich vermilion slightly suffused golden-orange, center yellow with crimson blotches. Height 3 feet. Three, 75c; Doz., \$2.25; 100, \$12.00.

Lemon Queen. Creamy-yellow, with pale center; deep lemon-yellow buds. A very attractive variety. Three, 60c; Doz., \$1.50; 100, \$9.00.

Marjori. Large open flowers, golden-orange shading to canary-yellow, with crimson blotches around eye, reverse of petals flushed copper-orange, very beautiful. Height 2½ feet. Three, 75c; Doz., \$2.25; 100, \$12.00.

Pocahontas. Coppery scarlet with golden luster, center orange with blood-crimson blotches. Three, 75c; Doz., \$2.25; 100, \$12.00.

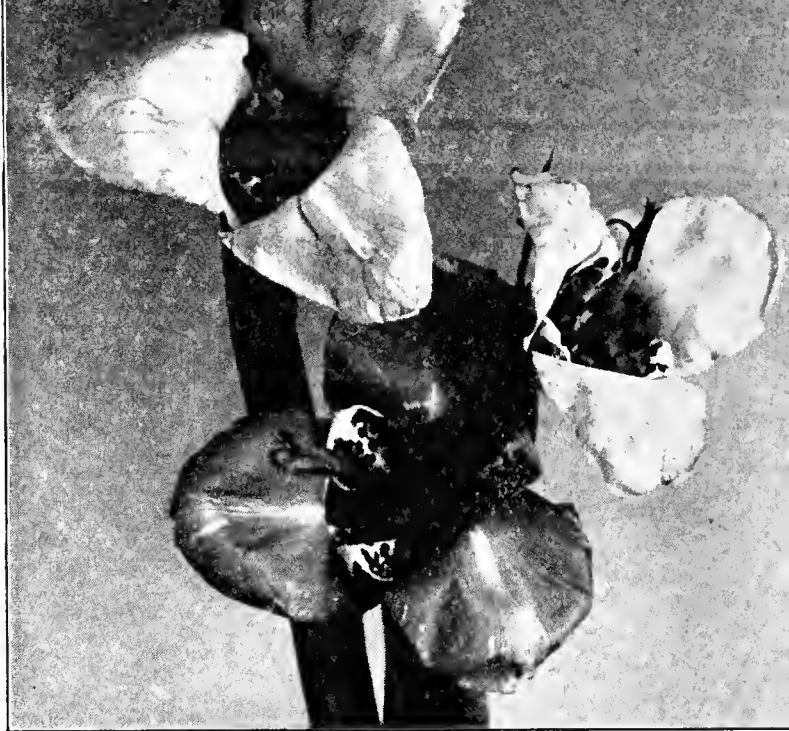
Princess. A very distinct and fine variety producing large flowers with broad over-lapping petals, bright orange-scarlet with golden lustre and slight rose suffusion, center primrose-yellow with crimson markings at throat. Height 2½ feet. Three, 60c; Doz., \$1.50; 100, \$9.00.



Cannas in Tubs for Porch Decoration

CHINESE TUBS

Tubs such as the one illustrated are handsome containers for plants. The one shown has three Cannas growing in it, making a most attractive and inexpensive porch or terrace decoration; look equally well inside the house. Sold in nests of 3 for \$3.00.



Tigridia

MONTBRETIA

Queen Adelaide. Deep orange, shaded red on the reverse side of petals. Three, 75c; Doz., \$2.25; 100, \$12.00.

Queen Alexandra. A choice variety with erect habit of growth, very robust chrome-yellow with carmine blotch at base of petals; late flowering. Height 3 feet. Three, 85c; Doz., \$2.75; 100, \$15.00.

Una. Golden apricot flushed orange and blotched with crimson. The reverse of the petals is deep golden orange, flushed crimson. A very free blooming and strong Montbretia. Three, 75c; Doz., \$2.25; 100, \$12.00.

OXALIS

Summer-Flowering.
Delivery—March and April.

Summer-flowering bulbs with brilliant flowers and dark foliage. Suitable for mass bedding, rockeries, hanging-baskets, or vases.

Deppei. Pure white.

Lasiandra. Crimson.

Shamrock. Pink.

Mixed Colors.

30c per doz.; \$2.00 per 100.

RANUNCULUS - Buttercup

Tecolote Giants. The largest and most magnificent strain ever offered. Giant double and semi-double, peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; reds, including dark crimson, scarlet, orange-red and all other shades of red; orange, pink—in fact, every desired color is included in this mixture. Not reliably hardy north of Washington, D. C., except in worm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting. Doz., 50c; 100, \$3.50.

TIGRIDIA - Shellflower of Mexico

Mixed. Few flowers are more gorgeously colored or so beautiful. Plant in sunny position in a flower border in well-drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms from middle of July to September. Doz., \$1.50; 100, \$12.00.

Alba. White, center carmine spotted. Doz., \$2.25; 100, \$15.00.

Canariensis. Yellow, center red spotted. Doz., \$2.25; 100, \$15.00.

Carminea. Light orange-scarlet, spotted carmine center. Doz., \$2.25; 100, \$15.00.

Pavonia speciosa. Scarlet, center spotted red. Doz., \$2.25; 100, \$15.00.

Ruby Queen. Crimson-magenta, center spotted red. Doz., \$2.25; 100, \$15.00.

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl. Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs after all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well drained soil and a sunny location. Doz., 80c; 100, \$6.00.

Single Mexican Early Everblooming. White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession. Doz., 70c; 100, \$5.00.

ZEPHYRANTHES - Zephyr Flower or Fairy Lilies

Beautiful dwarf, bulbous plant, very effective for massing in the border, flowering with great profusion during the summer. They are also suitable for pot culture and rock garden.

Alba. Pure white.

Doz., 75c; 100, \$5.00.

Rosea. Large, rose colored.

Doz., \$1.60; 100, \$12.00.



Cactus and Decorative Dahlias

The American Dahlia Society has adapted a classification of all Dahlias, according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: F. D.—Formal Decorative; I. D.—Informal Decorative; C.—Cactus; S. C.—Semi-Cactus; St. C.—Straight Cactus.

Alice Green. (I. D.). Beautiful rich golden bronzy buff, one of the very largest Dahlias grown, flowers from 7 to 10 inches in diameter, and 4 to 6 inches thick, making a tremendous flower. Stems very strong and stiff, making it ideal for cutting, and decorative purposes, as well as one of the largest and best for exhibition. Each, 25c.

Andreas Hafer. (C.). One of the loveliest colors in the Dahlia world, without question the finest of the pink Cactus Dahlias in existence. In color, the sweetest shade of rich bright pink, blending to sulphur-yellow at the center. Stems are long and stiff, making it ideal for cutting and decorative purposes. A splendid keeper when cut, and one that lends itself beautifully to arrangement in baskets and floral arrangements generally. Recommended very highly for all commercial purposes. Each, 75c.

Avalon. (F. D.). A great Dahlia of fine form and carried on a strong stem. The color is rich lemon-yellow. Each, 20c.

Ballego's Glory. (F. D.). Of compact growth and very vigorous. The flowers are a beautiful combination of scarlet and gold. Each, 50c.

Blue Jersey. (F. D.). This is a true sport of the well known Jersey's Beauty and has all of its fine traits. If you like Jersey's Beauty, you will also like this variety. Color is orchid-lavender. Each, 20c.

Brockton Beauty. (F. D.). Very long, stiff stems make it ideal for cutting, and its color blending is very lovely, a beautiful waxy white, effectively overlaid a clear violet-lavender. Dainty yet distinctive. Each, 70c.

Catherine Alexander. (S. C.). A decidedly different color not usually found in Dahlias. Salmany orchid with a silvery sheen. Excellent long, stiff stems, very abundant flowering, ideal for cutting and garden purposes. Each, 20c.

City of Trenton. (I. D.). A beautiful autumn tint of bronzy red shaded with salmon. The plants are strong and vigorous. Each, 30c.

Countess of Lonsdale. (C.). This favorite variety from England has always been one of the most popular for cut flower and decorative purposes. Most abundant blooms. Each, 20c.

Dahladel Gald. (F. D.). Monstrous flowers often measuring 11 inches in diameter; a beautiful golden yellow shaded darker in the center and with light coral-red suffusion. Each, \$1.50.

Darcas Ann. (S. C.). A Dahlia you will enjoy for its sheer beauty rather than size. This Dahlia is adapted to home decorations, general florists' use, basket and arrangement classes in the show room, as it is a beautiful rose-pink shading to creamy white at center. Bush, healthy and robust; stems always erect and flowering habits are ideal. Each, \$1.00.

Dwight W. Marrow. (I. D.). Gigantic deep red informal decorative. A healthy grower with heavy foliage that matches the splendid, large, massive flowers. Each, 60c.

Edna Ferber. (S. C.). Glistening gold shading to rose-gold at the base of the petals. Always very much admired for its size and color. Each, 50c.

Elite Glory. (F. D.). Very large blooms of glossy brilliant red color. Each, 30c.

Elkridge. (S. C.). Excellent giant pure white, the finest white Cactus for cut flower purposes, proving to be the best keeper of any of the whites we have tested. Long stems, beautiful formation and mammoth size make this the outstanding white. Each, 30c.

Emanuel's Beauty. (F. D.). The evenly formed, large, bold flowers are held erect on strong stems. Color is a pleasing combination of lemon-yellow with scarlet suffusion. Each, 50c.

Fort Monmouth. (I. D.). A glorious Dahlia of a handsome rich deep maroon color, shaded bluish violet at the tip of each petal. Each, 45c.

Fort Washington. (F. D.). The flowers are giant with long, strong stems; a dark amaranth-red which does not fade. The long run of popularity is certainly a tribute to this variety. Each, 45c.

Francis Laracca. (F. D.). One of the finest yellow decorative Dahlias with large deep flowers on long stems. Each, 20c.

Frau O. Bracht. (S. C.). A most popular Semi-Cactus Dahlia combining perfect form with a lovely pale primrose color of great attractiveness. Each, 60c.

Golden Sanne. (St. C.). This is one of the best yellow commercial Cactus Dahlias grown. Color clear golden yellow, shading to soft salmon-rose on the outside petals. Each, 75c.

Gad Night. (I. D.). Color garnet shaded maroon. Its faults are hard to find, which is saying a great deal, as it has size, form and stem as well as being an early and profuse bloomer. Each, 75c.

Graf Zeppelin. (F. D.). Large, pure white flowers on fine long stems reaching 3 feet or more. Each, 25c.

Ida Perkins. (F. D.). Showy, large, fully double blooms of a magnificent pure white. Each, 30c.

Ismailia. (I. D.). Deep rich crimson-red, very brilliant deep color, long, stiff stems, free flowering. Each, 25c.

Jane Cowl. (I. D.). A strikingly beautiful Dahlia presenting a blend of bronze, buff, and brilliant gold. Each, 25c.

Jean Kerr. (F. D.). The most valuable of all white Dahlias with lovely, medium size blooms carried on long stems. Each, 25c.

Jersey's Beacon. (F. D.). Of enormous size and carried on elegant long and strong stems. Chinese-scarlet with lighter reverse. Each, 20c.

Jersey's Beauty. (F. D.). There are many who consider this the very finest Dahlia ever introduced. The flowers are large and well formed. They are borne on elegant long stems carried on stately, vigorous plants. The color is a lovely pink with a shading of chamois. It should be in every garden. Each, 25c.

Josephine G. (I. D.). A pleasing true rose-pink, with some of the petals tipped yellow. Has large flowers and blooms profusely. Each, 35c.

Judge Altan B. Parker. (F. D.). Deep rich bronze blending to lighter tan at edges. Very large. Each, 25c.

Kathleen Norris. (I. D.). Blooms of gigantic size and splendid proportions. A showy, true rose-pink shading to coral-pink when fully open. Each, 30c.

Kemp's Violet Wonder. (I. D.). A new and beautiful shade of rich aniline-violet with an underlying tone of royal purple. Each, 40c.

Kentucky. (F. D.). A sport of Jersey's Beauty and of the same splendid habit. The large blooms are light salmon-orange shading to grenadin-orange. Each, 20c.

Kentucky Red. (I. D.). One of the brightest Dahlias. Color is flaming scarlet which does not fade or burn. Each, 50c.

MacGregor. (S. C.). Brilliant scarlet-red, splendid stems, free flowering, dwarf, continuous bloomer. Each, 30c.

Margaret Woodrow Wilson. (I. D.). Mammoth cameo-pink, ideal companion to use in bouquets with Jersey's Beauty. Gigantic flowers of 6 to 8 inches in diameter produced under ordinary conditions. Ideal for cutting, garden and exhibition purposes. Each, 20c.

Miss Elsie Jane. (S. C.). This variety is continuing to win on the exhibition table, especially in the basket and arrangement classes as it is just about the most artistically formed Dahlia we have ever seen. In color, too, it is unique, being shrimp-pink with cream shadings at center and tipped violet-rose, a fine and useful color combination. We heartily recommend it for sheer beauty. Each, 75c.

Monmouth Champion. (F. D.). Brilliant orange-flame blooms borne very freely on strong, vigorous plants. Of enormous size. Each, 30c.

Mrs. C. D. Anderson. (F. D.). A giant crimson-purple, described by many as a deep red. Very striking, long, stiff stems, ideal for cutting, a model of perfection in formation, of giant Shaw formation. Each, 20c.

Mrs. I. de Ver Warner. (F. D.). A superb shade of mauve-pink. Beautiful, large, well-shaped blooms carried on elegant, long, strong stems. Each, 20c.

Myra Howard. (I. D.). The color is a glowing combination of yellow cadmium and gold with tints of salmon, the entire effect being ochreous orange. Throughout the deep flower are petaloids, which give it distinction in both form and color. A wonderful plant and a thrifty grower, producing giant blooms freely on long, strong stems. Each, 45c.

Omar Khayyam. (F. D.). The unusual coloring is a Chinese red at the base of the petals, shading to a bright orange and tipped lighter, making a wonderful soft color effect. Each, 30c.

Paul Pfitzer. (S. D.). A novelty that has won a name for itself in arrangement classes, baskets, and for general florists' use. It is a pleasing combination of sulphur-yellow and lilac-rose. Strong, vigorous plants with dark foliage and excellent stems. A wonderful cut flower. Each, \$1.00.

Pierrat. (I. C.). Very fine tightly twisted and much incurved petals make this variety one of the most distinct and attractive. Its color is a pleasing shade of amber shaded deeper, with occasional white tips. Each, 20c.

Radia. (F. D.). One of the very largest Dahlias grown, producing flowers from 7 to 10 inches in diameter, under ordinary garden conditions, without feeding or extra forcing with liquid manure. A phenomenal Dahlia of deep "American Beauty" red blending to yellow at the center, and with yellow at its tips. Very vigorous grower. Each, 20c.

Robert Emmet. (I. D.). This wonderful exhibition variety is the most beautiful shade of red found in any Dahlia, a velvety cardinal-red inclining to crimson, of giant size and great beauty. Each, 75c.

Rose Fallon. (F. D.). Lovely golden buff, very large flowers, free flowering, long stems. Each, 20c.

Satan. (S. C.). Flaming red with a slight touch of gold at the center. The fascinating color together with the hornlike, perfectly rolled and incurved petals, makes this a most attractive variety. Each, 75c.

Sequoia Gigantea. (I. D.). The largest and best of the deep buttercup-yellows, and as its name denotes, of gigantic size. Its plants are very strong, robust, sturdy growers, like the Redwoods of California, for which they are named. Each, 20c.

Shahrazad. (F. D.). Massive flowers with large pointed petals which curl and twist in an artistic manner. The color is soft Tyrian rose. Each, 45c.





The World. (F. D.). The blooms are unusually rich deep rosy magenta overlaid with scarlet and shaded with silver on the edges. Each, 30c.

Thomas A. Edison. (F. D.). Beautiful royal purple blooms of staghorn petal formation. This was named for the famous electrical wizard with his full approval. Each, 30c.

Treasure Island. (F. D.). A striking Dahlia of beautiful large size and of exquisite petal formation. The color is bright apricot shaded with gold. Each, 30c.

Waldheim Sunshine. (I. D.). This giant yet graceful Dahlia is very popular. A true deep yellow that will show up yellow under artificial light. The reflex is darker, and there is a rich golden suffusion around the beautiful full, high center. Each, 75c.

White Wonder. (I. D.). The greatest white Dahlia in this class. The blooms are perfect in every respect. Each, 30c.

Yankee King. (F. D.). This mammoth creation possesses a very rare and unusual color, difficult to describe, yet most pleasing. A reddish mahogany shade, or it might be called a terra-cotta-bronze. Flowers 7 to 10 inches in diameter, and produced on unusually long stems, as stiff as cone. Each, 20c.

Mixed Dahlias. This mixture is made up of all kinds and types. Labels are lost frequently of the best sorts. All are put into this mixture. Three, 60c; doz., \$2.00; 100, \$12.00.

Single Dahlias

Doris. Deep velvety carmine, heavily tipped pure white. A truly spectacular color combination. Bushes are semi-compact, making a nice appearance in the garden. Growing habits and stems ideal. Each, 25c.

Garnet Poinsettia. Rich, glowing garnet with a brilliant, glistening sheen. Large blooms of Poinsettia form are held on long, stiff stems on strong plants, producing profusely. Each, 25c.

James Weller. Effective because of its color combination of rich golden yellow with central zone of each petal soft rosy red. Large, well-formed blooms are held erect on long, stiff stems. Each, 25c.

Scarlet Century. Bright, glowing scarlet on erect stems. Good grower, free bloomer, with petals evenly placed. Each, 20c.

Orchid-Flowering Dahlias

This type of Dahlia is one of the most interesting and is popular for landscape effects, gardens, table arrangements and dainty decorations. The bushes are compact, free branching, and exceedingly prolific bloomers. Most of the flowers are 4 to 5 inches in diameter, and bushes are 2 to 3 feet in height. They do wonderfully well when pinched out for landscape effect, but should not be thinned out nor disbudded. If orchid flowering or single Dahlias are cut before the pollen shows, they will hold their petals and keep for days.

Buttercup. Stems are strong and erect and flowers will keep for days when used in arrangements for which they are very artistic and dainty. Color light buttercup or lemon-yellow. Each, 50c.

Everest. Pure white throughout. Long, graceful, recurving florets. Good size. Each, 35c.

Beatrice Slocombe. (F. D.). A perfectly formed Decorative flower of rich carmine-red blending to old gold, each petal tipped gold. Each, 30c.

Darlene. (F. D.). Very dainty, cameo-pink, blending to white, perfect Decorative formation, one of the earliest of all Dahlias to blossom. Each, 25c.

Margaret K. Alexander. (I. D.). Its beautiful flowers are produced on very long stems, well above the foliage. In color a rich, golden bronze to orange. Each, 50c.

Mrs. Charles H. Breck. (C.). Perfect straight Cactus formation. Rich sulphur-yellow changing to rose-pink and lilac. A very rare and unusual combination of colors. Each, 35c.

Pride of California. (F. D.). Mammoth rich, deep, crimson-red formal Decorative Dahlia; robust grower and very free flowering. Each, 25c.

Pride of Stratford. (I. D.). Very tall, robust grower, producing its gigantic flowers on long stems. An informal Decorative of apricot blending to gold and copper. Each, 50c.

Samoset. (I. D.). A blending of salmon and old rose, mammoth flowers, very long, stiff stems, ideal for cutting. Perfectly formed. Each, 50c.

Samuel T. Alexander. (S. C.). One of the largest and most abundant blooming varieties we have seen, producing flowers 6 to 9 inches in diameter, of a lovely coral-salmon tinged buff and pink, with the reverse of each petal showing Corinthian-red markings. Each, 50c.

Sunset Glow. (C.). A glowing flame-orange, most appropriately named, as it appears like the glowing sunset, with its flame-orange and blends of gold and yellow, making it one of the finest autumn tones. Each, 35c.

W. J. Ewing. (F. D.). Giant lavender-pink Decorative, very good bloomer, mammoth size. Each, 25c.

NEW DWARF DAHLIAS

For Pot Culture and Landscape Planting

The wonderful new race of Dahlias primarily introduced for greenhouse blooming in pots, not only serve well in this respect, but are also unusually useful for planting in borders in the garden.

In the greenhouse or conservatory they can be forced into bloom for Easter and the months following. When they have served for this purpose they may be transplanted to the garden and will there continue to bloom until frost, after which, following a short rest, they may again be potted for indoor blooming.

The habit of the plant is compact and dwarf, producing flowers when they are a little over a foot in height after forming only a very few pairs of leaves.

Christine. Pure white, dainty flowers of small size are very freely produced.

Elsie. Deep golden yellow at center passing to rich orange-carmine towards the tips of the petals. Flower of good size and excellent form. Free and vigorous. Semi-Cactus.

Gertrude. Clean sulphur-yellow. Good size. Very compact either as a pot plant or in the border.

Kate. Bright orange-scarlet. Bright showy flowers are of formal contour. A formal decorative.

Rosalie. Lilac-rose, paler toward the center. Attractive and useful both in pots and in the garden.

Ursula. An intense crimson informal decorative with carmine reverse. Flowers large.

Growing plants in pots, 50c each; set of 6 for \$2.50.

Collarette Dahlias

Mitzi. Color crimson-carmine shading to primrose-yellow at center and edged white. Bushes branch and bloom freely, stems erect. Flowers keep well on bush or when cut. A robust grower. Each, 50c.

Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

A. D. Livoni. A favorite old-time, quilled bright shell-pink Ball Dahlia, very free flowering, ideal for cutting. Each, 20c.

Amber Queen. Attractive, well-formed, button-like blooms of amber shaded apricot. They are borne on wiry stems and well displayed above the dark green foliage. Each, 20c.

Belle of Springfield. Very small, round, long-stemmed blooms of a rich, red color. Of compact growth, and blooming most profusely. Each, 20c.

Bronze Beauty. The small blooms are borne profusely on elegant stiff stems. They are bright buff deepening to a rich brown shade. Each, 20c.

Catherine. Lovely small blooms of a pure rich yellow. Always much admired. Splendid for garden display and for cutting. Each, 20c.

Edith Muller. The compact bushes are covered with a great number of small, round, glistening orange blooms. Very showy. Each, 20c.

Indian Chief. This lovely variety produces small round blooms of a bright shade of wine-red with white tips. Each, 20c.

Roodhouth. For brilliance and beauty this charming Pompon Dahlia has few equals. The color is a rich crimson-red. Each, 20c.

Snowclad. Perfectly formed, small flowers of pure white. Blooms freely and abundantly. Combines well with all other colors. Each, 20c.

Miniature Dahlias

These Miniature Dahlias are of various forms and types, being merely "vest-pocket" editions of the large-flowered decorative, cactus and other types. They are unexcelled for planting in the border because of their rather dwarf growth and free-blooming qualities. They require but little disbudding, if any. Their value as cut flowers assures them a place in every garden.

Blue Bird. (M. F. D.). Bluish lavender ball-shaped blooms of formal decorative type. The flowers, which measure 3½ inches across, are borne freely on plants 3½ feet tall. Each, 50c.

Jean. (M. S. C.). Color apricot-buff suffused soft lilac-rose. A beautiful Dahlia, free, early bloomer, and very satisfactory. You can cut bouquets from one bush two or three times a week. Each, 40c.

Jerry. (M. F. D.). Color, coral-red, lightly suffused carmine. Bright and showy, and very effective in landscape or arrangements with the autumn shades but not very good with pinks. Each, 30c.

Jessica. (M. P.). Bright sulphur-yellow edged red; ideal for cutting. One of the most abundant flowering Dahlias grown, excellent continuous and abundant bloomer. Very desirable little Pompon. Each, 20c.

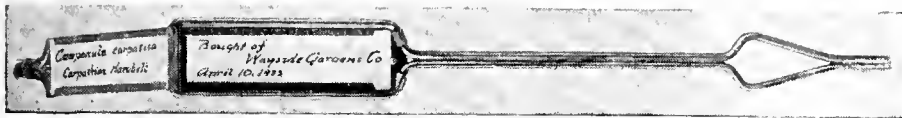
Little Herman. (M. P.). Producing many flowers on a plant, and every flower of a different combination of velvety reddish maroon and white; some are deep red, blotched, others marked and variegated in every conceivable combination of the two colors. Each, 20c.

Little Jewel. (M. F. D.). Small rounded flowers about 2 inches across of a pure peach-blossom-pink. They are borne profusely on compact plants 3 feet high. Each, 25c.

Midget. (M. P.). Very odd, blending of buff to lilac, the lavender predominating. Miniature flowers on good stems. Each, 20c.

Pink Pearl. (M. P.). Lovely rose-pink, showing a golden eye. Petals curl and twist like an Aster. The low compact bushes make it very desirable in landscape or rock garden planting. Each, 45c.

Rosebud. (M. P.). White heavily tipped deepest rose. Long, stiff stems, very good bloomer. Each, 20c.



The Wayside Gardens "Weatherpruf" Garden Label

Total length 12 inches, point and stem 8 inches long. Label $3\frac{1}{2}$ inches long, 1 inch wide, which is protected with a metal cover keeping out rain and weather. Entirely rust-proof. Always there, yet unobtrusive, will last a lifetime. Per 12, \$2.00; per 100, \$15.00.

Ezy-Wear Garden Gloves

For Men and Women

Here's a new and increasingly popular type of garden glove—specially designed to give finger freedom and complete protection.

All leather—dirt proof—soft as kid—extra pliable—washable!

Made from select imported leather specially processed to render it amazingly soft and pliable—as well as durable. Permit almost bare-hand freedom with perfect comfort yet insure complete protection from dirt, scrotches, bruises, stains. Keeps the hands in perfect condition.

Economical—outwear six pairs of ordinary fabric gloves and are useful for other home duties the year round—housework, painting, yard, furnace, garage, etc.

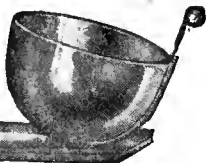
Sizes for women: "Small," "Medium," and "Large." For men: "Medium" and "Large."

Price: 75c per pair; 2 pairs for \$1.40.

Sowrite Seed Sower

Scatters seed individually. Prevents crowding and choking of seedlings. Eliminates guesswork because you can see each seed drop, no matter how fine. Saves time because you can sow seeds twice as fast.

Model A. 50c each.



Transplanting Hoods

or

Hotkaps

New Method of Plant Protection

Give your newly transplanted Roses and plants this protection. Roses covered with Hotkaps are never lost. Hardy plants just set out take root much quicker. Hot winds or sun cannot dry them out.

A scientifically constructed wax paper cone that you place over each plant permitting the setting out of plants several weeks earlier than is ordinarily possible. These miniature hothouses will protect your plants from frost, wind, rain, insects and ground crusting. 50 Hotkaps, \$1.00; 100 Hotkaps, \$1.75; 100 Hotkaps with a special garden setter and tamping, \$2.50; 250 Hotkaps with a special garden setter and tamping, \$3.75. Standard package of 1000 Hotkaps, \$10.00.

HOTKAP SETTERS. Special Setter, suitable for the back-yard garden, 50c; Steel Setter, \$2.25.



English Wall Nails

(For wooden walls).

Made with malleable iron, unbreakable shanks and soft lead heads or clips, for securing fruit trees, roses, and climbing plants to walls. After being driven into the wall, the lead clip can be turned over the branch with the fingers and will then hold it firmly in position. Size $1\frac{1}{2}$, \$3.25 per 100; Size 2, \$4.00 per 100. Sold in quantities of not less than 50 at 100 rate.

Raffia

Palm-fibre used by gardeners for tying plants and bunching vegetables; also used for matts and baskets. Natural color, braids of about 1 lb. weights, just as pulled from the bale, 40c. Finest material for tying plants and flowers.

Bamboo Stakes

STAKES, BAMBOO. Dyed green. Very fine for staking Delphiniums, Hardy Chrysanthemums, Gladioli, etc.

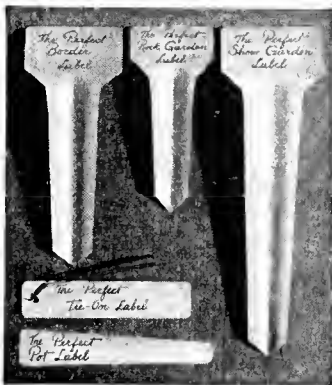
Length	Doz.	100	1000
24 in.	\$0.15	\$0.75	\$6.00
30 in. ....	.20	.85	7.00
36 in. ....	.25	.95	8.00
48 in. ....	.30	1.15	10.00
60 in. ....	.35	1.35	12.00

STAKES, BAMBOO. Heavy, for Dahlias, etc.

	Doz.	100
$\frac{3}{4}$ in. diam., 4 ft. long	\$1.00	\$6.00
$\frac{3}{8}$ - $\frac{3}{4}$ in. diam., 6 ft. long	1.25	7.50

Garden Labels

THE PERFECT GARDEN LABEL



Marked with ordinary lead pencil these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. The material is indestructible. The beautiful gray-green color blends perfectly with the garden picture. They should be set deep in the soil with only the marking space showing. Thus they are inconspicuous and do not interfere with weeding and cultivating. Markings are erasable with pencil eraser. Tie-on labels are supplied with wires in convenient bundles ready bent for attaching.

PERFECT BORDER LABEL—5-INCH

12 labels	25 labels	100 labels
\$1.00	\$2.00	\$7.75

PERFECT ROCK GARDEN LABEL—4-INCH

12 labels	25 labels	100 labels
\$0.90	\$1.75	\$6.75

PERFECT SHOW GARDEN LABEL—7-INCH

12 labels	25 labels	100 labels
\$1.25	\$2.50	\$9.50

PERFECT TIE-ON LABEL

$\frac{3}{4}$ x $3\frac{1}{2}$ in., with wires. \$3.00 per 100 labels

PERFECT POT LABEL

$\frac{3}{4}$ x4 in., tapered.....\$2.50 per 100 labels

Wood

PLANT LABEL. Wood, pointed, for pot and garden plants.

Size	100	1000
4x $\frac{5}{8}$ in.	\$0.35	\$2.25
5x $\frac{5}{8}$ in. ....	.45	2.75
6x $\frac{5}{8}$ in. ....	.50	3.00
8x $\frac{7}{8}$ in. ....	.85	6.50
10x $\frac{5}{8}$ in. ....	.85	6.50
12x $1\frac{1}{8}$ in.	1.75	12.00

LABELS—WIRED, WOOD. A good cheap label for temporary use.

Size	100	1000
$3\frac{1}{2}$ x $\frac{5}{8}$ in.	\$0.40	\$2.75

NOTE.—If labels are to be sent by Parcel Post, add 35c.

LABELS, COPPER OR ZINC. Wired for attaching to shrubs, trees, etc. $3\frac{1}{2}$ in. Marking is done with a stylus, furnished free with each hundred. 25c per doz.; \$1.50 per 100.

RICH VELVETY LAWNS

—anyone can have them now by applying inexpensive Sulphate of Ammonia this new easy way



HOZON makes application of fertilizer as easy as ordinary sprinkling. You simply attach between faucet and hose—drop suction tube into bucket of quick-dissolving Sulphate of Ammonia solution—then water lawn. Results will amaze you. Nothing else like it. HOZON is simple—lasts a lifetime—nothing to corrode, wear, or get out of order. Send \$2.50 for postpaid HOZON and complete instructions. Money back if not delighted.

New Garden Trowel

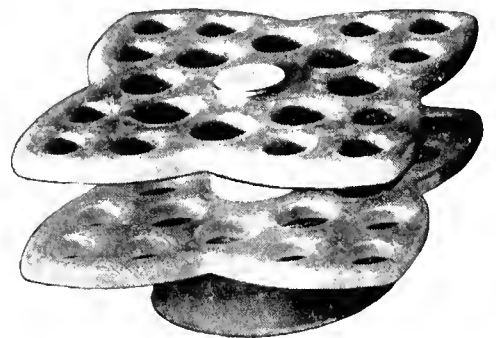


WAYSIDE GARDENS MODEL

This garden trowel was designed by us. In the nursery where each year more than $3\frac{1}{2}$ million plants must be set out it is of great importance to have a perfect tool. This great yearly task of planting must be done without getting a tired wrist, blisters or cramped fingers, and above all it must dig the proverbial "dollar hole for a 5-cent plant," a good sized hole that will hold all the roots without cramping. The result is this new trowel. Smooth, solid wooden handle (painted red so you won't lose it), short shank to prevent tired wrist. Short, sharp, wide blade for easy digging of wide hole. 75c each.

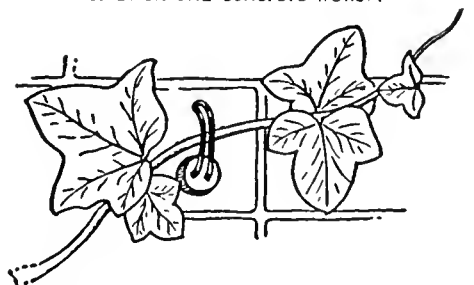
Flower Anchor

A smart, jade colored, non-tip flowerholder which is secured to the bottom of the flower-bowl by a suction cup. Heavy flowers cannot tip it over. Comes in a neat small box. Have two or three on hand. They are clever bridge prizes or inexpensive gifts. Each, \$1.00.



Wayward Vine Guide

(For brick and concrete walls).



For training and supporting Ivy, Small Fruiting Trees and all other Vines, etc., on Brick Walls or any other surface without defacing it. Supplied in 3 colors: Red, grey, and white. In boxes of 25 at \$1.00 per box.

Unusual Double Cut Pruning Shears for Roses

Finest Pruning Shears Made—Use It For Roses and Other Choice Shrubs



Finest imported shear. Treat yourself to the finest Pruning Shear in the world. Slender blades, prized for making cuttings. Does not damage bush.

No. 136. Ladies' size, 17 cm., \$6.90.

No. 135A. Men's size, 19½ cm., \$6.00.

HORMODIN

STIMULATES RAPID
ROOT GROWTH ON CUTTINGS



The Root-Forming Chemical

Developed by Boyce Thompson Institute for Plant Research

WHAT HORMODIN IS: "HORMODIN" is a hormone-like plant growth substance. Its principal use is to stimulate rapid root growth on cuttings. It has widespread use in propagating cuttings, whether rooted with ease, or normally rooted with difficulty. Many cuttings, formerly impossible to propagate, may now be rooted with the aid of Hormodin.

WHAT HORMODIN DOES: The Hormodin treatment is simple, economical, and scientific. It saves time, space and labor. Hormodin makes it possible for growers to reproduce plants from cuttings with high percentages of successful results.

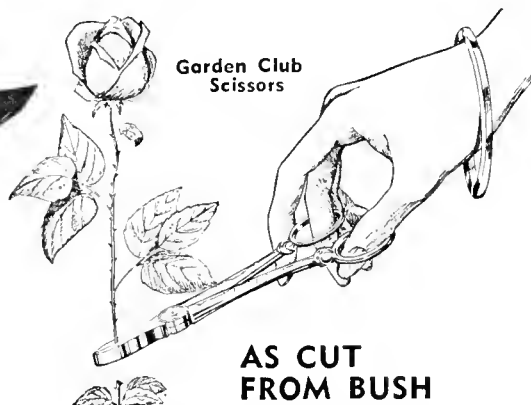
HORMODIN HAS WIDE APPLICATION. Fortunately, the growth substances are not specific for certain varieties or groups of plants. This is particularly true with respect to cuttings treated with water solutions of Hormodin. Different plants require different treatments as to the concentration of the Hormodin solution, and the number of hours of treatment required. Growers are urged to follow directions, a copy of which is enclosed in each package. To treat cuttings with Hormodin, merely place the basal ends of the cuttings in a Hormodin solution of recommended strength for a designated period of 4 to 48 hours. The cuttings are then removed from this solution and planted in a propagating bench, as in methods normally used. Cuttings so treated root quicker, and have more growing roots per cutting.

ADVANTAGES OF PROPAGATION FROM CUTTINGS. Hormodin makes it possible for growers to propagate practically all varieties of plants from cuttings. With Hormodin such plants as evergreens, deciduous shrubs, fruit, nut and forest trees, sub-tropical and tropical fruits, herbaceous perennials, roots, sprouts and annual flowering plants, can now be propagated in higher percentages. Growing plants from cuttings offers many distinct advantages. Germinating plants from seed often involves high labor costs, loss of expensive seed, and presents many hazards. Reproduction of many species from seed is a slow process. There is, at times, a wide variation in the results of types of plants that grow from seed. Many plants do not come true from seed. To treat cuttings, the basal ends are left immersed in the solution to a depth of three-quarters of an inch to two inches for the recommended period of time. At the end of this period, the cuttings are removed from the Hormodin solution, washed off with fresh water, and are then ready to plant in the rooting medium. From here on, with but a few slight modifications caused by the rapid and abundant root growth induced by Hormodin, the care of the cuttings follows approved propagation practice. This is completely described in the Hormodin directions.

Enough for	300 to	1,000 cuttings,	\$1
Enough for	450 to	1,800 cuttings,	\$2
Enough for	1,800 to	7,200 cuttings,	\$7
Enough for	3,600 to	14,400 cuttings,	\$13
Enough for	7,200 to	28,800 cuttings,	\$24

The Original Garden Club Scissors

Will Cut and Hold Roses or Any Garden Flower



AS CUT
FROM BUSH

Prevents being scratched or pricked by thorns. It is also used for cutting and serving grapes at the dinner table.

Made of rustless metal with beautifully engraved handles, nickel-plated and highly polished. Has Stainless Steel cutting blades. Popular for gifts and prizes. \$1.35 each.



Electricity Eliminates Hard Work

A Quality Tool at Only
\$29.50

Fully Guaranteed

Price includes 10 feet best quality rubber-covered cord. For extra 100-foot lengths 16-gauge heavy rubber-covered extension cord with non-breakable rubber connections—\$3.75 each.

HOW—THE HEDGESHEAR WORKS

A powerful Universal type, air-cooled, electric motor operates a continuous chain on which are connected at regular intervals, special cutting teeth. These teeth passing at high speed over another set of stationary cutting teeth make more than 10,000 sure, sharp cuts a minute.

Electricity does the work; the only strength necessary is that required to hold the HEDGESHEAR, which weighs less than 6 pounds and the weight is perfectly balanced under the handle.

FAST — EASY — SAFE

10,000 sharp cuts a minute across a surface 14½ inches wide, make it easy to trim in one-tenth the time required with hand shears. No leaf so tender, nor branch so tough that the HEDGESHEAR won't cut it quickly and surely. It cuts grass along walks, around shrubbery and flower beds at the same high speed. Use it wherever you are now using hand shears in your garden work.

On the hedge you can trim tops or sides—square or curved effects are easy. It is just like trimming with a magic knife. All weight balanced under handle—no vibration to tire the arm or to wear out bearings.

Automatic switch located on the cord fits comfortably in the palm of the hand. Both hands occupied when motor is running, makes operation perfectly safe.

Insect-o-gun

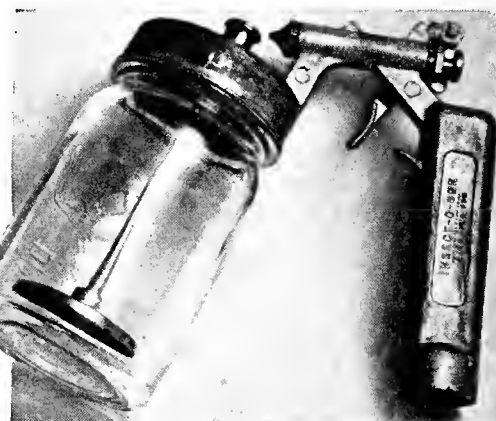
A Tool We are Enthusiastic About

This inexpensive attachment—the Insect-O-Gun—which is highly endorsed by leading insecticide manufacturers, entirely eliminates hand pumping and heavy unwieldy apparatus. Attached to your garden hose, the Insect-O-Gun ejects a penetrating wide-angle "fan" spray with tremendous velocity, reaching every insect in its path with telling results.

The Insect-O-Gun is equipped with a standard pint mason jar and can be used with any insecticide requiring water solution. No adjustments are necessary to secure the correct spraying proportion, and there are no moving parts except the handy trigger. When full, the 1-pint mason jar holds sufficient insecticide to completely treat the average garden.

The Insect-O-Gun is strongly built of heavy, durable, non-rusting die metal and will last a lifetime. Any standard pint mason jar can be used with the unit. It is boxed complete, with full instructions, ready to attach to your garden hose for instant use. \$3.75 complete.

Several of these "Guns" have been in use by Wayside Gardens for two years. We found them entirely satisfactory as well as great labor savers. We advise you use them in combination with several mason jars containing the various sprays.



Insect-O-Gun—\$3.75

Wayside Gardens Organic Plant Food

Not a Chemical Fertilizer

WHAT IT IS: Wayside Gardens Organic Plant Food remains available in the soil for a long time, slowly disintegrating. Never causes indigestion. It's a food rich in organic matter that has all the merits of the best rotted manures, and still is in a form as easy to use as the usual fertilizers.

HOW TO USE IT: Wayside Gardens Special Food is easy to use. The directions are simple. If your garden is an established one, apply twice a year, March first and September first. Use 15 to 25 pounds for top dressing a space of 500 square feet for hardy plants, rock plants, roses, annuals and other flowering plants, shrubs and bulbs.

In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns use 10 to 25 pounds for top dressing 500 square feet. In making new lawns use double the amount and mix with the soil. Seeding may be done at once. No burning effect will result.

For potted plants, a 3-inch potful of the food, mixed with a bushel of soil will give you splendid results.

50 lbs.	\$4.00	500 lbs.	\$25.00
100 lbs.	7.00	2000 lbs.	90.00

Can be obtained direct from Wayside Gardens only. May be stored for several years without loss of vitality.

Garden Books

When ordering books to be sent by mail, kindly add postage at the following rates: Books costing from 50c to \$2.00, add 10c postage; from \$2.00 to \$5.00, add 15c; \$5.00 and over, add 20c.

THE STANDARD CYCLOPEDIA OF HORTICULTURE. Edited by Professor L. H. Bailey. 3 volumes. The set, \$25.00.

HORTUS. A concise Dictionary of Gardening and General Horticulture. By Professor L. H. Bailey. \$5.00.

GARDENING WITH HERBS FOR FLAVOR AND FRAGRANCE. Helen M. Fox. \$3.50.

BULBS. "The Book of Bulbs," by F. F. Rockwell. Pictures and text take you into the garden and show the almost limitless possibilities that bulbs offer. Types are discussed and varieties appraised for their suitability to different uses. Complete information on growing and propagation. \$3.00.

COLOR AND SUCCESSION OF BLOOM IN THE FLOWER BORDER (Ortloff). Covers in the simplest manner the planning and locating of plants to obtain constant bloom in the garden. \$2.50.

THE GARDEN NOTEBOOK. By Alfred Putz. Illustrated handbook of home gardening for each week of the year. Includes house plants and every operation of the small home garden—soils, insects, fertilizers, bulbs, seedlings, cuttings, pruning, lawns, borders and rock gardens. 52 working drawings show just what to do and how. 212 pages. \$1.60.

HOW PLANTS GET THEIR NAMES. By Dr. L. H. Bailey. Here are the sources of plant names, the systems of nomenclature, modern usage, and an account of the famous botanists who fixed the rules of naming plants. More than 4,500 names, generic and specific, are defined and pronounced in the appendix. This material will interest botanists, gardeners, and prove fine study material for garden clubs. 209 pages, illustrated. \$2.25.

THE LAWN. By L. S. Dickinson. A very complete and practical treatise containing latest and best knowledge on the making and upkeep of lawns. The directions, if followed, will enable anyone to establish a lawn on any kind of soil where grass can be made to grow. \$1.25.

GARDEN POOLS—LARGE AND SMALL. Ramsey and Lawrence. So complete is its text, so numerous and practical are its illustrations, that you can easily find the type of pool that fits your garden and learn all about designing, building, planting, and caring for it. \$2.50.

GARDEN CINDERELLAS (LILIES). By Helen M. Fox. Expert information on growing Lilies that gives the name of every Lily in cultivation, its native home, season of blooming, propagation methods, and method of cultivation. Beautifully illustrated in color and half-tone. 51 illustrations, 269 pages. \$5.00.

ROSES, HOW TO GROW. Pyle, McFarland, and Stevens. The latest and best book on the subject. \$2.00.

THE GARDENERS ENQUIRE WITHIN. 640 pages of garden facts and information; fully illustrated. No other garden book has ever been published that can equal "The Gardeners Enquire Within." Over 50,000 copies were sold of this wonder book within the first six months of its publication. Unquestionably "The Gardeners Enquire Within" is the most comprehensive guide to practical garden work ever published. A great book to own and a great birthday or Christmas gift. Price, \$4.50.

ROCK PLANTS: "ROCK GARDENS AND ALPINE PLANTS." By T. W. Sanders, F. L. S. This imported book is a complete guide to the construction of Rock Gardens and Rockeries, and the cultivation of Alpine Plants, with chapters on Bog, Water and Moraine Gardens. Profusely illustrated in color and half-tone. Price, \$2.50.

HARDY PLANTS: "POPULAR HARDY PERENNIALS." By T. W. Sanders, F. L. S. This is a revised and new issue of this much-read book. Price, \$2.50.

THE COOL GREENHOUSE. By L. N. Sutton, Sutton & Sons, Seedsmen. The author's name is sufficient introduction to most people who are interested in gardening. Cool greenhouse gardening with him, as with his father, has long been a hobby, and what he has to say in this book represents the accumulated results of years of study and experiment by his father, by himself, and by their head gardener, Mr. F. Townsend. The book is addressed to those who have a cool greenhouse, and to those who have not—yet; to the owner-gardener, and to the potential greenhouse gardener; to the many thousands, in fact, who have a bit of garden at present unadorned with a glasshouse because they do not realize what immense pleasure and beauty it can bestow at a trifling cost. \$2.00.

THE BOOK OF GARDEN MAGIC. A beautiful loose-leaf manual and scrap book. Complete instructions for the home garden. Hundreds of clear illustrations convey details at a glance. Concise, but complete text is followed by quick reference charts by national experts. Instruction calendars mailed monthly, at no extra cost, direct timely attention to each task, making tedious study unnecessary. \$3.50. Send for complete description.

CULTURAL BOOKLETS BY WAYSIDE GARDENS 25c each

For the convenience of our customers we have prepared five booklets entitled as follows: "Cultural Instructions for Roses," "Cultural Instructions for Lilies," "Cultural Instructions for Rock Plants and Border Plants," "Cultural Instructions for Spring-Flowering Garden Bulbs," "Rock Garden Construction." These booklets may be had for twenty-five cents each. You will find them very helpful. They are fully illustrated and full of facts, precisely, as well as concisely, given.

Insecticides and Fungicides

Stomach Poisons, such as Lead Arsenate, are used to combat chewing insects. Examples: Colorado Potato Beetle, Curculio.

Contact Insecticides, such as Black Leaf 40 and Red Arrow, are used to combat sucking insects. Examples: Plant Lice, Pear Psylla.

Fungicides, such as Fungtrogen and Bordeaux Mixture, are used to combat plant diseases. Examples: Black Spot, Potato Blight.

Ant Killer or Ant Bait

For Quick, Permanent Relief from Ants, Roaches, Silverfish

CLEAN—LETHELIN JELLY is a clean odorless ant bait, packed in handy tubes for your convenience. It does not melt or run at ordinary temperatures.

SCIENTIFIC. The sense of taste is highly developed in ants. They detect arsenic, sodium fluoride, and other poisons commonly used in liquid baits, powders, etc., and often quit feeding before the colony is destroyed. The toxic ingredients in LETHELIN JELLY are tasteless, and are so combined with attractive agents, that the ants prefer it to their favorite foods, eating voraciously until the last trace of bait is removed, or the colony wiped out. Strong, instantaneous poisons, or sprays which kill only the surface ants, leave the queen in the nest to lay eggs undisturbed, and fail of their purpose. The gentle toxic action of LETHELIN JELLY gives the workers ample time to carry the tempting "food" back to the queen and young—in the nest—thus destroying the colony at its source.

3-ounce tube, 85c; 8-ounce tube, \$1.75.

Tri-Ogen for Black Spot on Roses

An insect spray and fungicide for garden and greenhouse plants. Especially recommended as a rose-garden spray treatment. If used according to directions, Tri-Ogen will control every insect pest and disease that attacks the rose-garden during the growing season. It stimulates plant-growth; it is harmless to foliage or blooms; and the fact that it does three separate jobs in one spraying is perhaps the reason for its great and ever-growing popularity. Tested and used by rose and plant growers the world over.

Combined as a kit. Small kit, \$1.50; medium kit, \$4.00; large kit (makes 32 gals.), \$6.00. Sold only in the above units.

PAC Formaldehyde Dust (Prevents Damping Off)

A seed and soil treating material controlling seed-borne disease as well as damping off of seedlings and cuttings. \$3.60 for 15-lb. pail, and 1-lb. can for 50c.

Astogen (Soil Insect Killer)

A control for soil insects attacking Asters, Calendulas, Columbine, etc. It also assists in preventing stem rot and yellows. 2 lbs., 75c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00.

Fungtrogen for Mildew on Plants

Controls mildew and black spot. A highly concentrated fungicide invisible on the foliage or blooms. It is the noted Rosenbluth formula combined with the plant stimulant—Hortogen—that results in plant vigor and superb foliage.

Fungtrogen is an effective and scientific preventive and remedy for mildew, black spot and other fungous diseases of roses. It also prevents mildew and black spot on Phlox, Chrysanthemums, Hollyhocks, Delphiniums, Sweet Peas and Evergreens, and is endorsed by leading rosarians. Fungtrogen is a complete spray, ready to use when mixed with water to sixty times its volume.

Prices: ½ pt., 75c; 1 pt., \$1.25; 1 qt., \$2.00; ½ gal., \$3.50; 1 gal., \$6.00.

Red Arrow Spray

KILLS ALL PLANT PESTS

The Most Highly Concentrated Pyrethrum Insect Spray On the Market

Red Arrow is an exceedingly powerful non-poisonous insecticide, especially adapted to agricultural and horticultural purposes, both under glass and in the open. Very effective against insects in poultry houses, kennel, and dairy barn. Also deadly for worms, beetles, and ground insects.

Does not burn or stain flower, leaf or fruit. When used on fruits and vegetables, it eliminates washing because with Red Arrow there is no poisonous residue.

Red Arrow is as nearly a perfect spray as you can buy because it will kill 100 per cent of more varieties of insects than any other non-poisonous insecticide. Deadly to insects—but harmless to children, pets, valuable wild bird life and soil.

Red Arrow is pleasant and easy to use. It has no dangerous fumes or unpleasant odors and needs only to be mixed with water.

1 ounce, 35c; ¼ pint, \$1.00; 1 pint, \$2.50; 1 quart, \$4.00; 1 gallon, \$12.00.

Snarol

Cutworms, slugs, snails, grasshoppers, and other annoying pests are quickly exterminated by this amazing new preparation. Snarol is a ready prepared meal that you simply broadcast on the ground—under the flowers and plants. Water will not harm it. 1½-lb. carton, 35c; 4-lb. carton, 85c; 15-lb. bag, \$3.00; 50-lb. bag, \$8.00.



SEEDS BULBS SUNDRIES

from

Wayside
Gardens